

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092618\
 Data File : VU027203.D
 Acq On : 27 Sep 2018 01:57
 Operator : MD/SY
 Sample : J5048-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-80-SEP18

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.402	64	71	88	rBV	204161	212344	14.02%	3.014%
2	2.286	338	346	353	rVB2	13080	17448	1.15%	0.248%
3	2.443	385	395	413	rBV	38729	67121	4.43%	0.953%
4	4.228	925	950	979	rBV	629431	1515029	100.00%	21.503%
5	4.884	1137	1154	1171	rBV2	111485	253901	16.76%	3.604%
6	4.983	1171	1185	1211	rVB	155829	344137	22.71%	4.884%
7	5.311	1271	1287	1306	rBV	139617	295446	19.50%	4.193%
8	5.887	1448	1466	1486	rBV	240256	471573	31.13%	6.693%
9	6.189	1546	1560	1578	rBV	122531	238364	15.73%	3.383%
10	7.565	1974	1988	2030	rBV	447453	803703	53.05%	11.407%
11	8.228	2182	2194	2229	rVB	449633	792775	52.33%	11.252%
12	9.089	2450	2462	2489	rVB	344126	577450	38.11%	8.196%
13	10.308	2829	2841	2873	rBV	308715	508000	33.53%	7.210%
14	11.485	3193	3207	3227	rBV	386000	633954	41.84%	8.998%
15	12.555	3532	3540	3569	rBV2	41977	113247	7.47%	1.607%
16	13.575	3849	3857	3882	rBV2	52370	134623	8.89%	1.911%
17	16.105	4635	4644	4661	rVB4	21113	35146	2.32%	0.499%
18	16.928	4892	4900	4913	rBV5	20379	31411	2.07%	0.446%

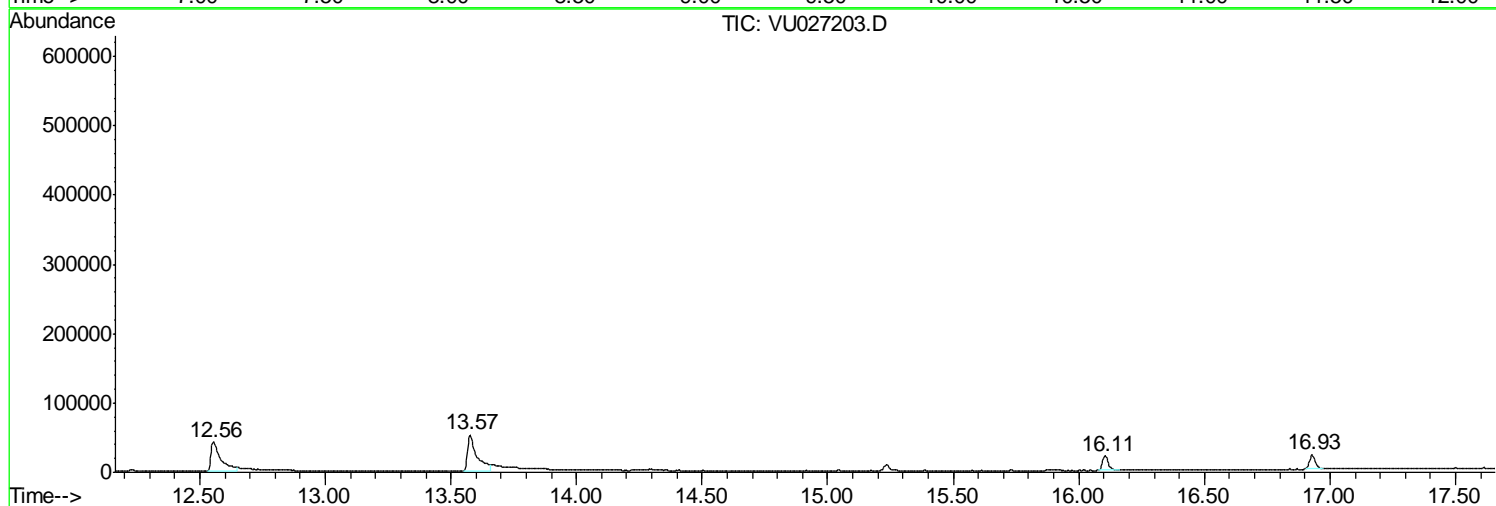
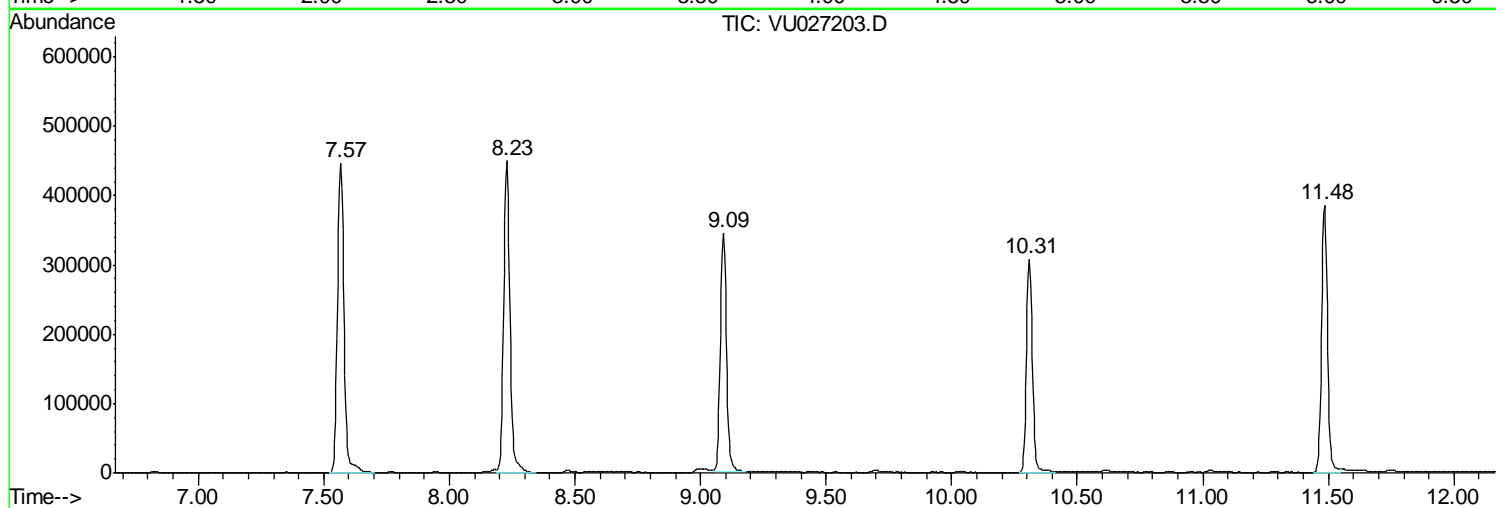
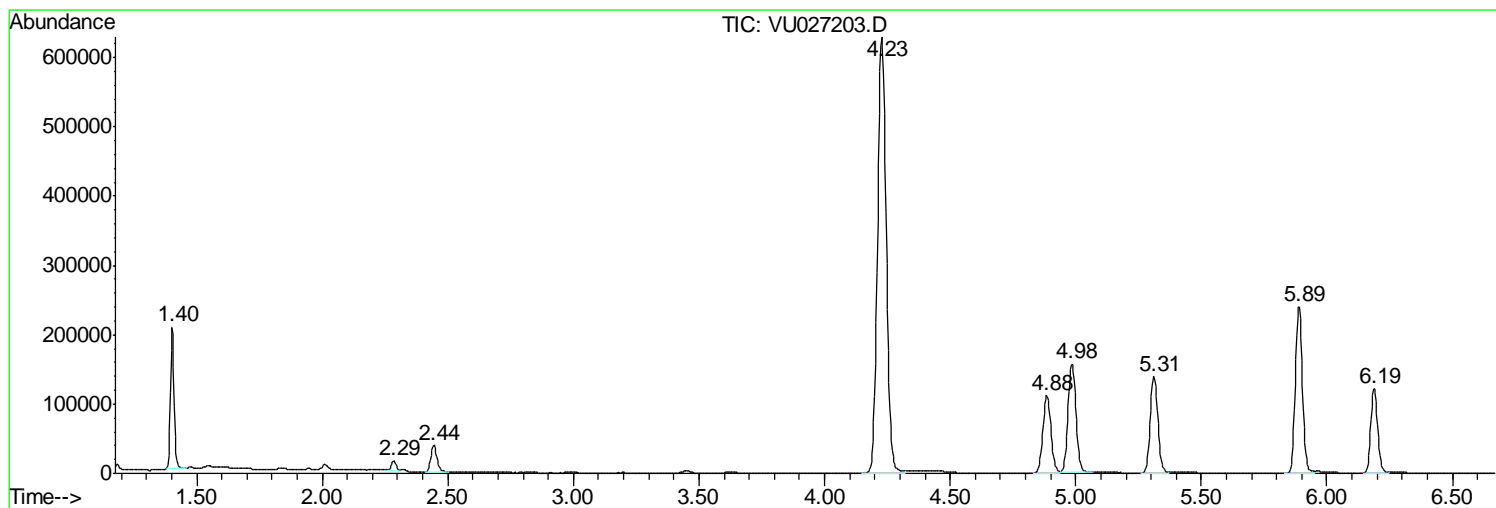
Sum of corrected areas: 7045672

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MW-80-SEP18

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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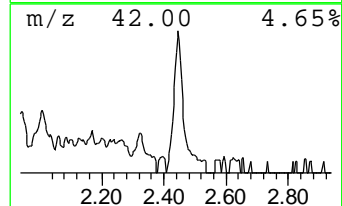
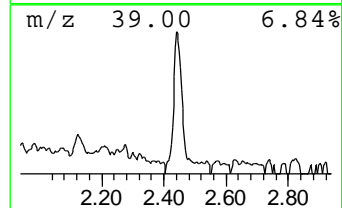
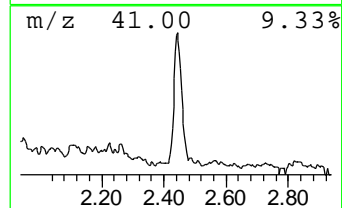
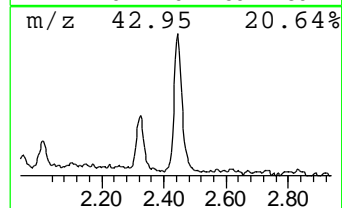
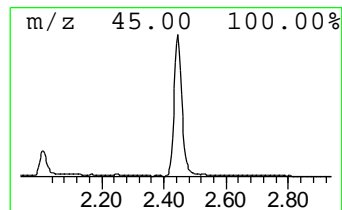
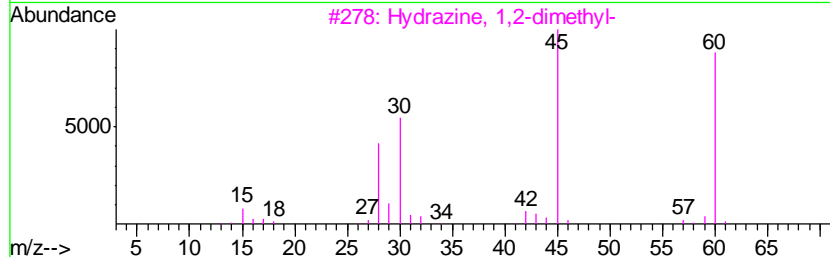
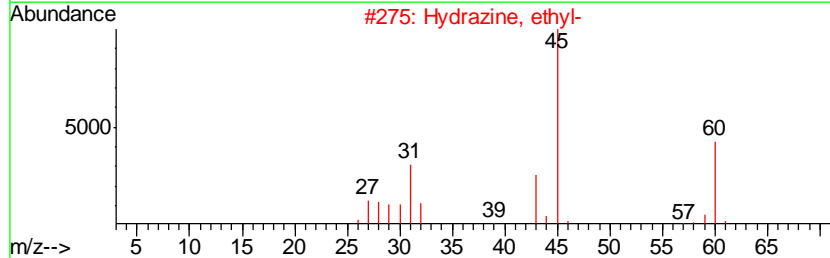
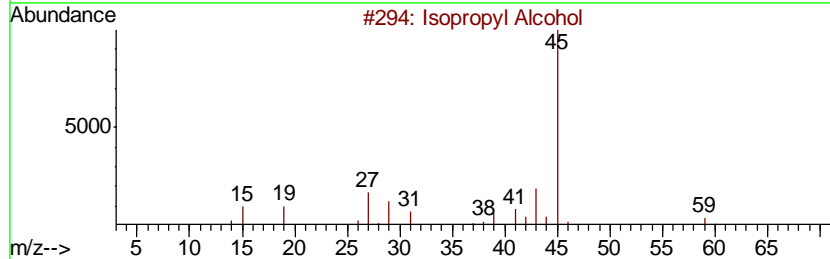
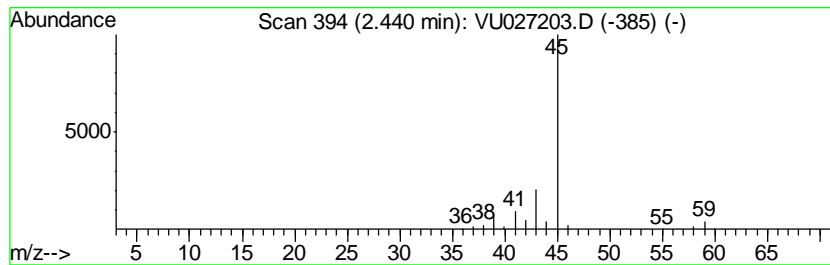
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
 Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	9.75 ug/l	67121	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
3		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4		Ethylamine	45	C2H7N	000075-04-7	5
5		Formamide	45	CH3NO	000075-12-7	4



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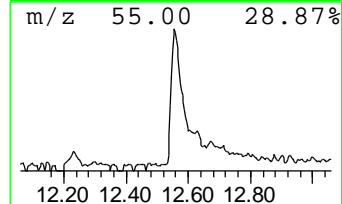
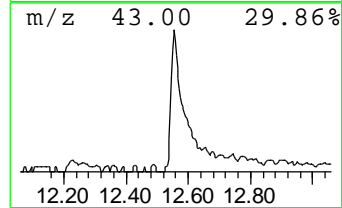
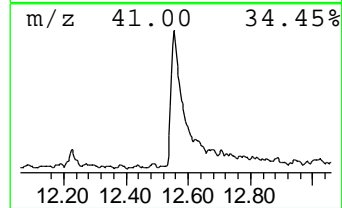
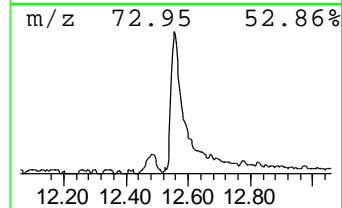
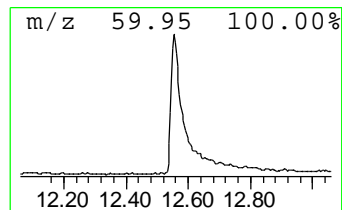
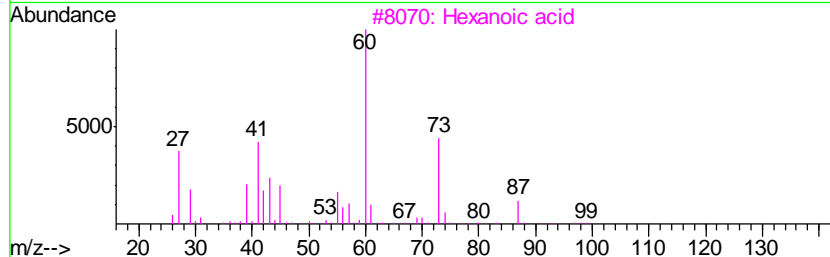
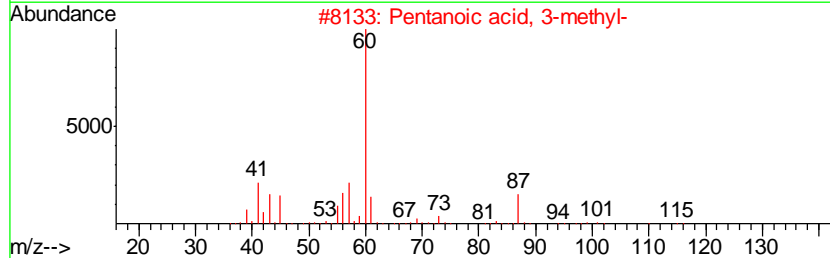
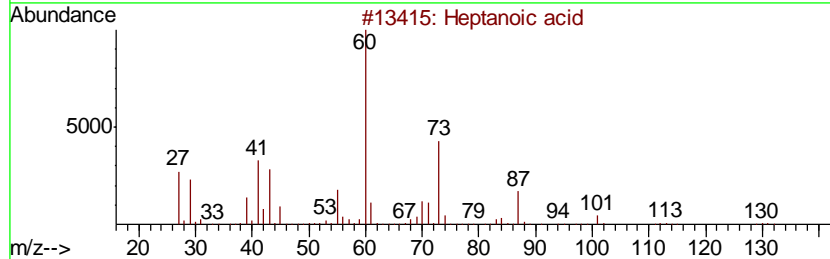
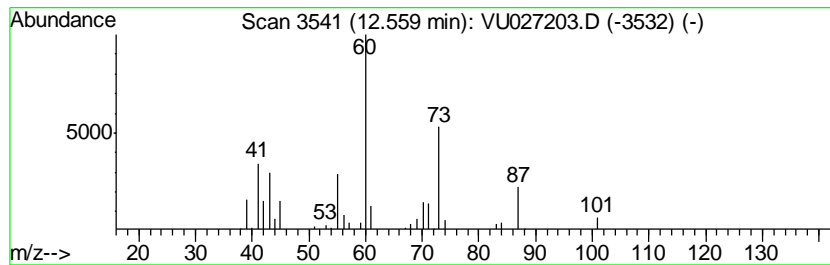
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 Peak Number 2 Heptanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.56	8.93 ug/l	113247	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptanoic acid	130	C7H14O2	000111-14-8	90
2		Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	59
3		Hexanoic acid	116	C6H12O2	000142-62-1	59
4		Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	59
5		Propanedioic acid, propyl-	146	C6H10O4	000616-62-6	50



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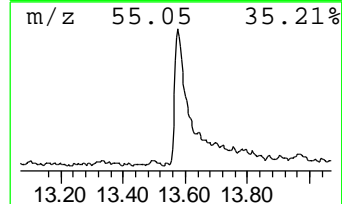
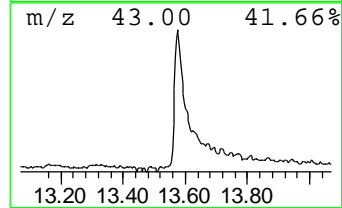
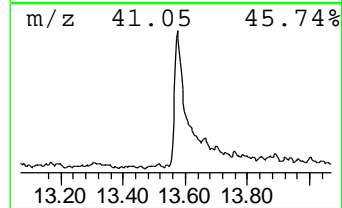
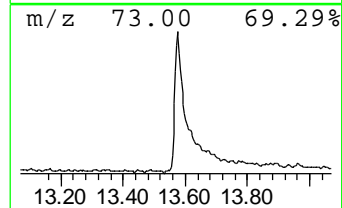
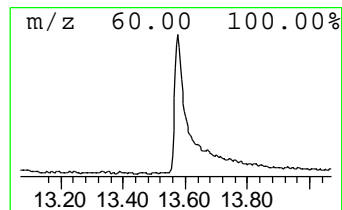
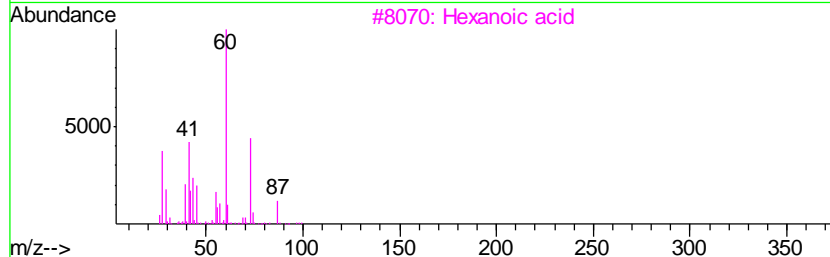
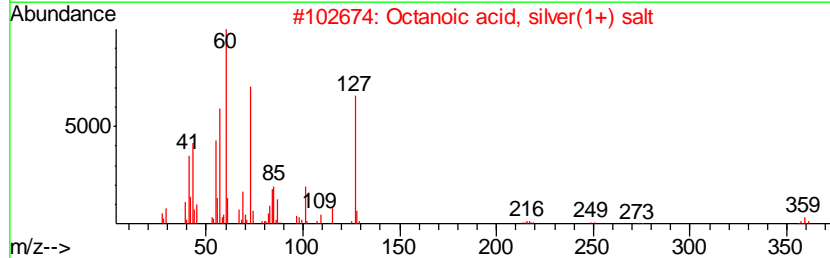
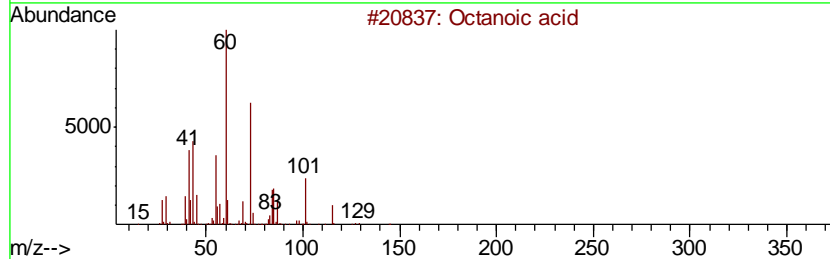
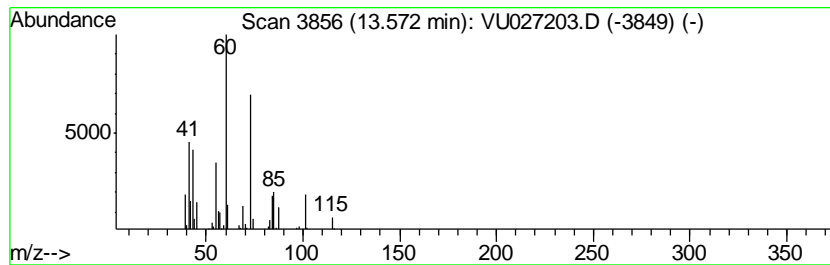
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 Peak Number 3 Octanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.57	10.62 ug/l	134623	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octanoic acid	144	C8H16O2	000124-07-2	90
2		Octanoic acid, silver(1+) salt	250	C8H15AgO2	024927-67-1	90
3		Hexanoic acid	116	C6H12O2	000142-62-1	59
4		Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	47
5		Pentanoic acid	102	C5H10O2	000109-52-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	9.8	ug/l	67121	1	4.99	344137	50.0
Heptanoic acid	12.56	8.9	ug/l	113247	4	11.48	633954	50.0
Octanoic acid	13.57	10.6	ug/l	134623	4	11.48	633954	50.0