

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090719\
 Data File : VU034327.D
 Acq On : 06 Sep 2019 13:52
 Operator : JC/SP
 Sample : K4722-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GW-200-B4-13.0-18.0-090519

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\82U090619W.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	1.180	22	28	37	rVB	74390	68864	3.14%	0.546%
2	1.386	86	92	102	rVB2	27433	40663	1.85%	0.322%
3	2.276	362	369	375	rBV3	17479	28079	1.28%	0.223%
4	2.312	376	380	396	rVB	19726	28291	1.29%	0.224%
5	2.434	408	418	437	rBV	13622	26169	1.19%	0.208%
6	4.652	1089	1108	1137	rBV	185489	438397	19.99%	3.476%
7	4.861	1157	1173	1190	rBV	308789	713156	32.52%	5.655%
8	4.961	1190	1204	1231	rVB	396122	888269	40.50%	7.043%
9	5.289	1292	1306	1338	rBV	322994	714508	32.58%	5.666%
10	5.868	1470	1486	1512	rBV	536607	1107204	50.48%	8.780%
11	6.167	1564	1579	1602	rBV	373996	738463	33.67%	5.856%
12	6.739	1745	1757	1772	rBV2	25751	48597	2.22%	0.385%
13	7.546	1994	2008	2052	rBV	1217221	2193155	100.00%	17.391%
14	8.453	2280	2290	2307	rBV3	36315	70704	3.22%	0.561%
15	9.070	2467	2482	2526	rBV	813494	1390021	63.38%	11.022%
16	10.016	2767	2776	2799	rBV3	14249	27302	1.24%	0.216%
17	10.289	2848	2861	2891	rBV	905477	1485210	67.72%	11.777%
18	11.462	3214	3226	3252	rBV	1079056	1738122	79.25%	13.782%
19	13.726	3918	3930	3956	rBV	111094	239329	10.91%	1.898%
20	14.861	4272	4283	4304	rBV	106362	212914	9.71%	1.688%
21	15.044	4330	4340	4358	rBV	119129	213764	9.75%	1.695%
22	15.597	4502	4512	4526	rBV3	25275	54079	2.47%	0.429%
23	16.044	4643	4651	4658	rBV3	27274	46076	2.10%	0.365%
24	16.723	4853	4862	4878	rBV	51577	99870	4.55%	0.792%

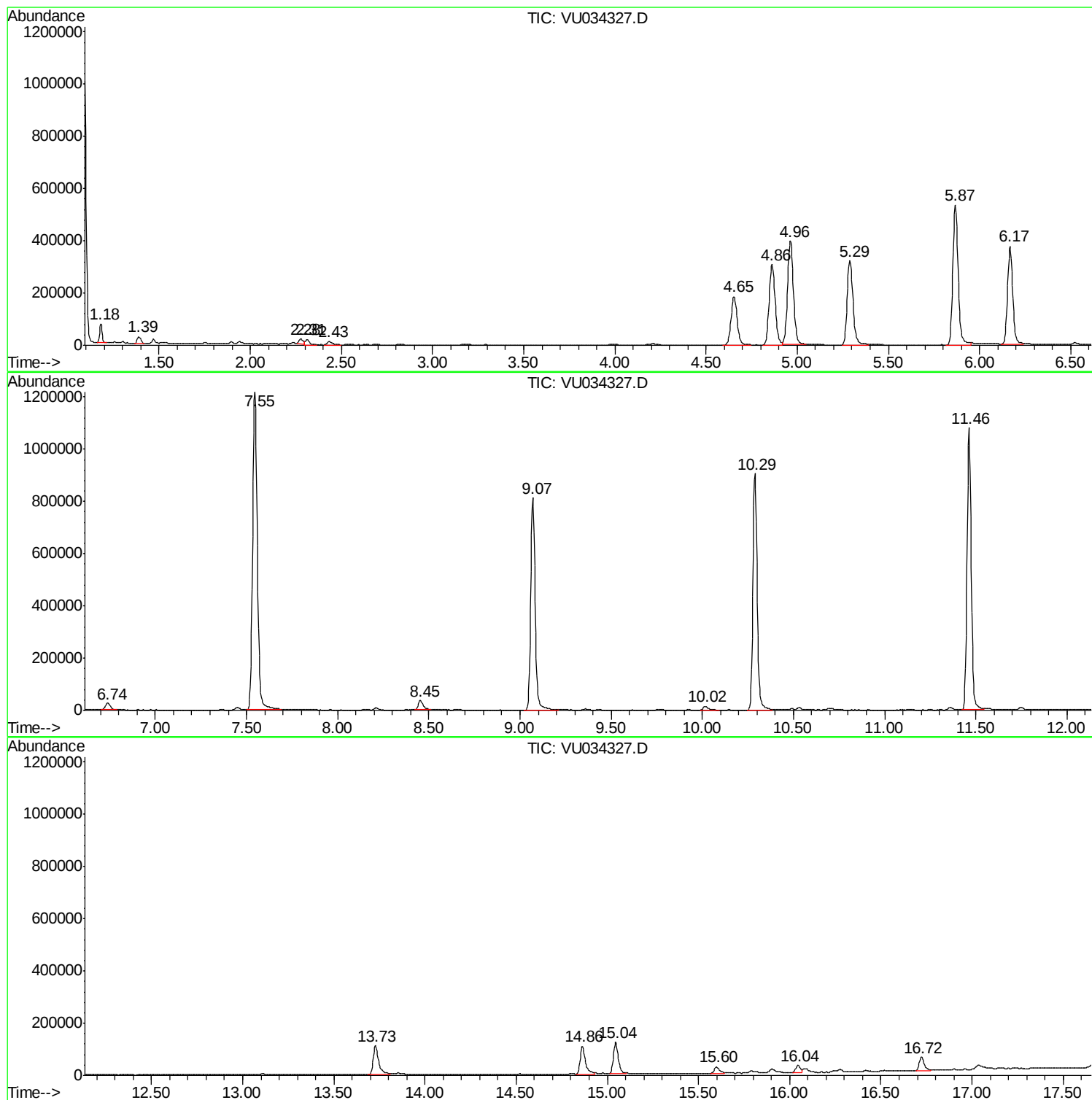
Sum of corrected areas: 12611206

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Quant Title : SW846 8260

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



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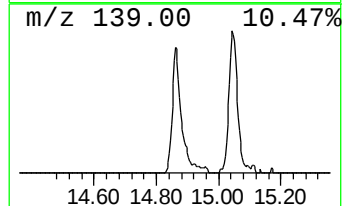
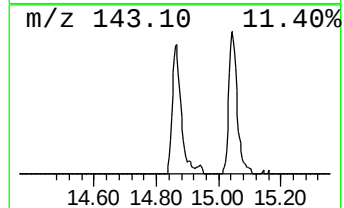
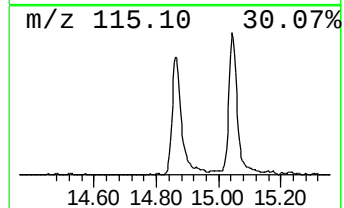
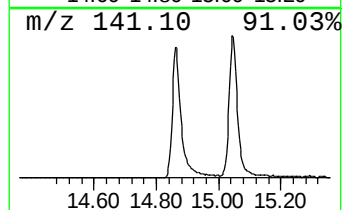
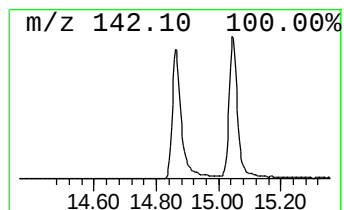
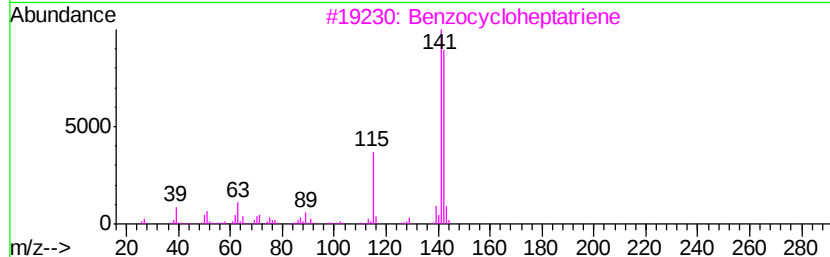
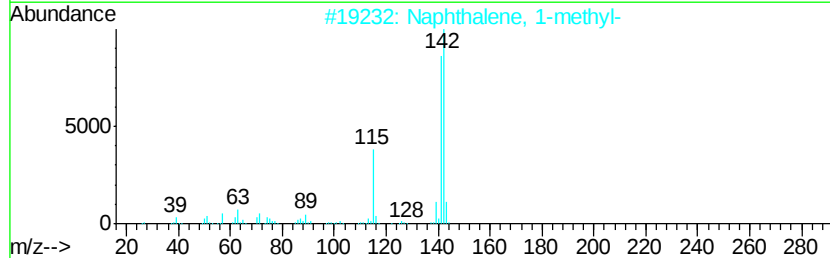
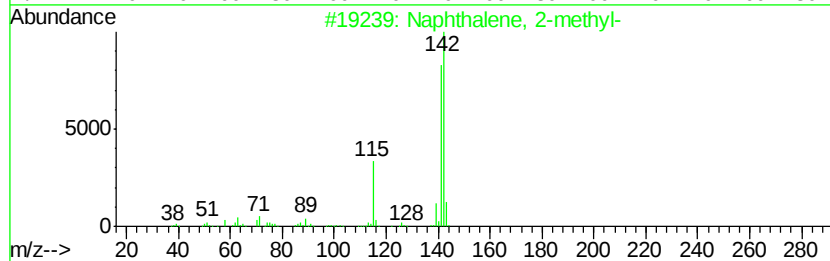
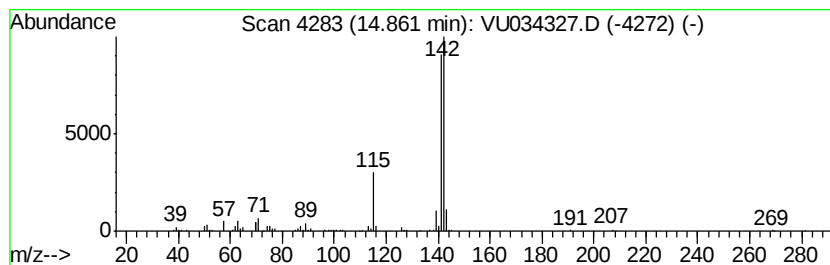
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	6.12 ug/l	212914	1,4-Dichlorobenzene-d4	11.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 95
3		Benzocycloheptatriene	142 C11H10	000264-09-5 91
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 64



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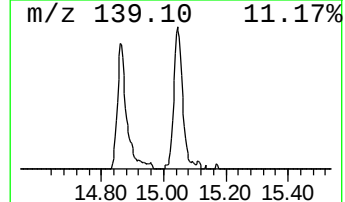
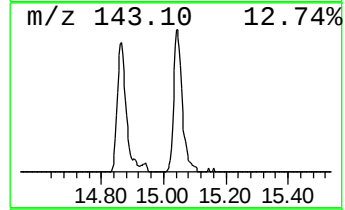
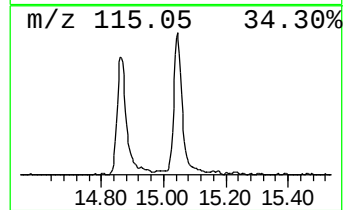
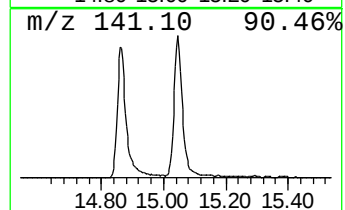
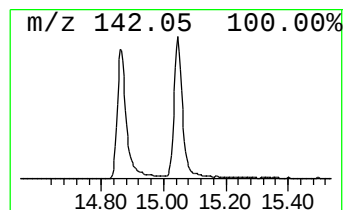
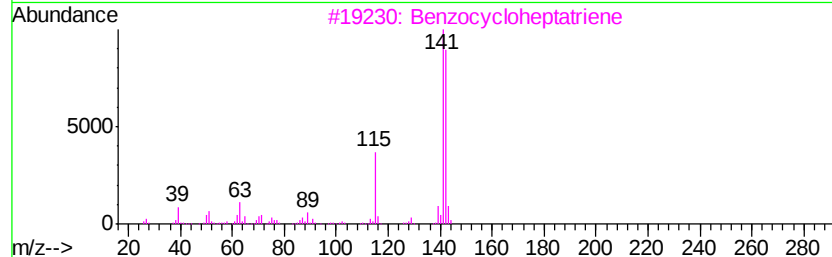
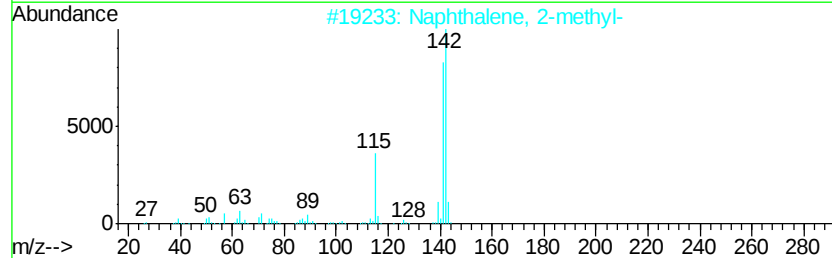
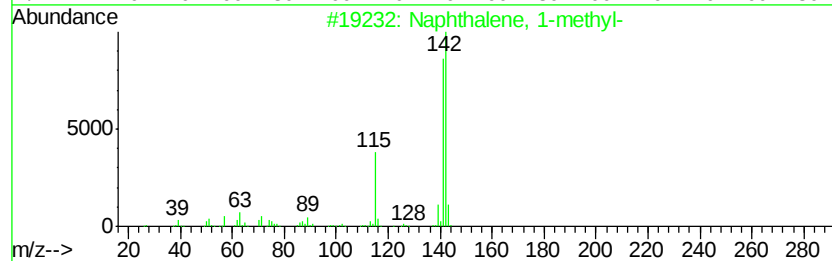
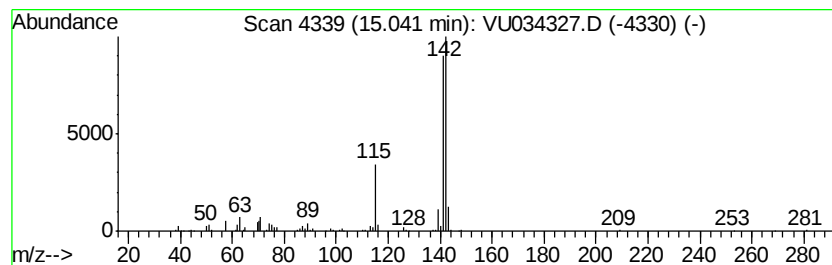
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzocycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	6.15 ug/l	213764	1,4-Dichlorobenzene-d4	11.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	14.86	6.1	ug/l	212914	4	11.46	1738120	50.0
Benzocycloheptatr...	15.04	6.2	ug/l	213764	4	11.46	1738120	50.0