

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112221\
 Data File : VU045941.D
 Acq On : 23 Nov 2021 02:30
 Operator : SY/MD
 Sample : M4804-02 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 40460

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Title : SW846 8260

Signal : TIC: VU045941.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.703	103	113	137	rBV	12208	31325	4.25%	0.595%
2	2.652	395	408	436	rBV	5048	15543	2.11%	0.295%
3	5.292	1213	1229	1243	rBV	111255	236247	32.09%	4.487%
4	5.375	1243	1255	1276	rVB	167338	348105	47.28%	6.612%
5	5.703	1342	1357	1378	rBV	118488	241081	32.75%	4.579%
6	6.253	1513	1528	1538	rBV	261208	494072	67.11%	9.384%
7	6.320	1538	1549	1584	rVB	268246	573549	77.90%	10.894%
8	6.574	1615	1628	1653	rBV	97928	203146	27.59%	3.858%
9	7.899	2026	2040	2056	rBV	407497	713139	96.86%	13.545%
10	7.970	2057	2062	2075	rVB	9067	15316	2.08%	0.291%
11	8.230	2132	2143	2159	rBV2	22170	47317	6.43%	0.899%
12	9.417	2498	2512	2546	rVB	395666	674361	91.60%	12.809%
13	9.571	2551	2560	2570	rBV	6067	8846	1.20%	0.168%
14	9.693	2588	2598	2609	rBV	25282	41617	5.65%	0.790%
15	10.102	2715	2725	2737	rBV2	11247	17574	2.39%	0.334%
16	10.635	2878	2891	2915	rVB	323498	529661	71.94%	10.060%
17	10.999	2995	3004	3011	rBV	11656	20266	2.75%	0.385%
18	11.114	3036	3040	3051	rVB3	8352	10682	1.45%	0.203%
19	11.291	3085	3095	3108	rBV	5692	9013	1.22%	0.171%
20	11.468	3140	3150	3163	rBV	23777	35930	4.88%	0.682%
21	11.812	3244	3257	3271	rBV	463886	736231	100.00%	13.984%
22	11.896	3271	3283	3294	rVB2	8202	15405	2.09%	0.293%
23	12.188	3365	3374	3388	rVB4	9062	16025	2.18%	0.304%
24	12.327	3405	3417	3426	rBV2	12628	18209	2.47%	0.346%
25	12.574	3486	3494	3501	rVB2	5305	7388	1.00%	0.140%
26	13.028	3625	3635	3649	rVB	6833	13495	1.83%	0.256%
27	13.291	3709	3717	3727	rVB4	6093	9154	1.24%	0.174%
28	13.433	3748	3761	3763	rBV3	13710	17585	2.39%	0.334%
29	13.622	3814	3820	3831	rVB5	7463	11458	1.56%	0.218%
30	14.089	3958	3965	3973	rBV3	6961	9872	1.34%	0.188%
31	14.192	3985	3997	4006	rBV8	5654	10007	1.36%	0.190%
32	14.449	4066	4077	4084	rBV4	13512	19118	2.60%	0.363%
33	14.687	4140	4151	4160	rVB6	9201	17653	2.40%	0.335%
34	15.018	4246	4254	4261	rBV5	6612	10232	1.39%	0.194%
35	15.214	4302	4315	4326	rBV6	8324	20315	2.76%	0.386%
36	15.400	4363	4373	4384	rBV4	18486	29222	3.97%	0.555%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

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37	16.291	4634	4650	4658	rBV4	13824	24223	3.29%	0.460%
38	17.134	4903	4912	4922	rBV5	8250	12533	1.70%	0.238%

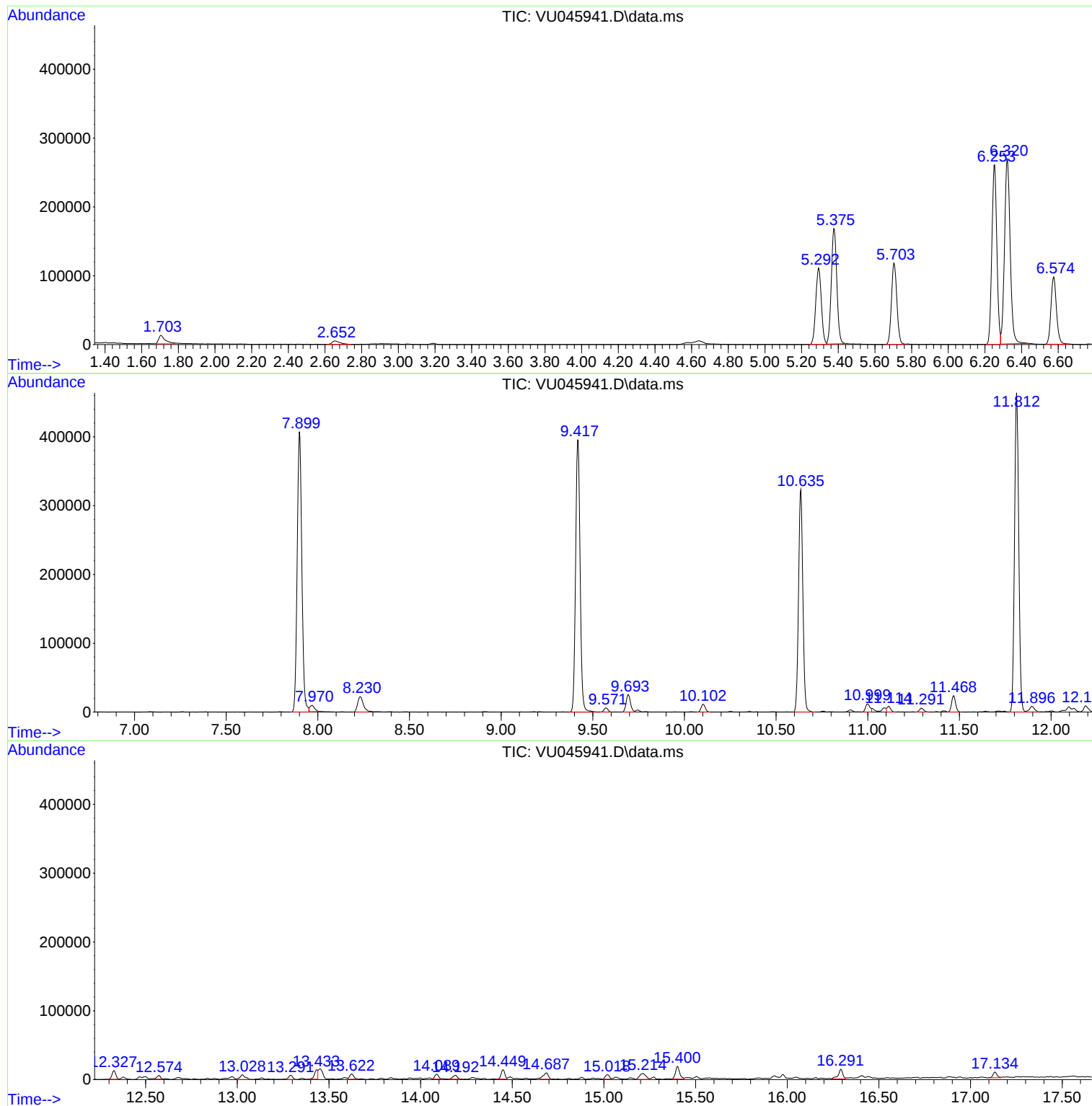
Sum of corrected areas: 5264915

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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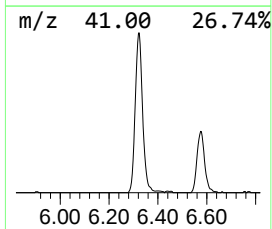
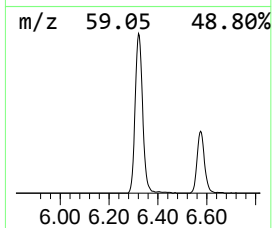
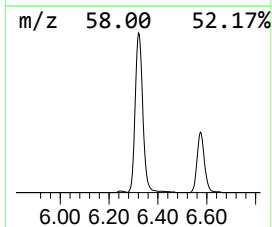
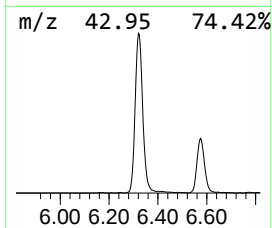
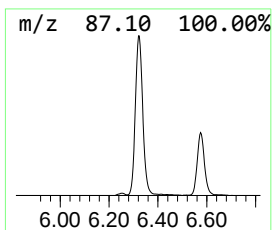
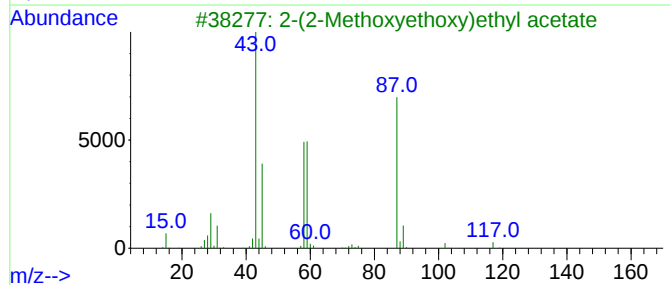
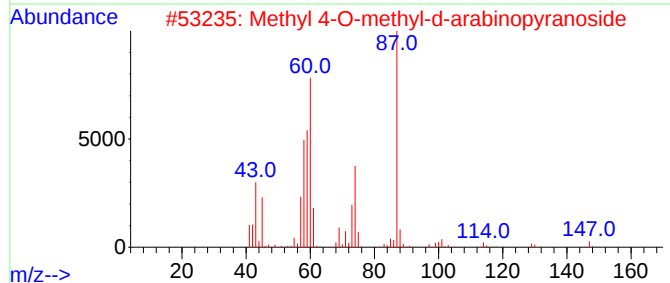
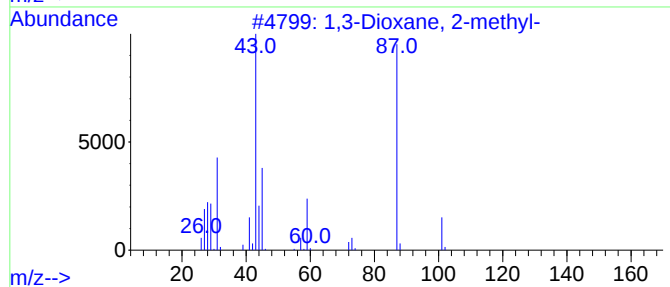
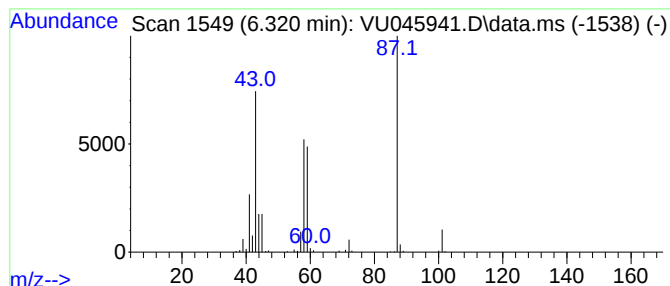
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.320 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.320	58.04 ug/l	573549	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxane, 2-methyl-	102	C5H10O2	000626-68-6	42
2			Methyl 4-O-methyl-d-arabinopyran...	178	C7H14O5	1000129-79-9	38
3			2-(2-Methoxyethoxy)ethyl acetate	162	C7H14O4	1000351-95-4	33
4			1,3-Dioxolane, 4-methyl-2-propyl-	130	C7H14O2	004352-99-2	28
5			Oxazolidin-2-one	87	C3H5NO2	000497-25-6	25



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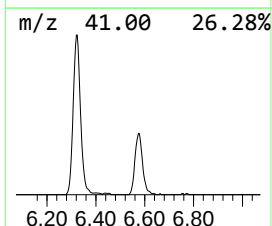
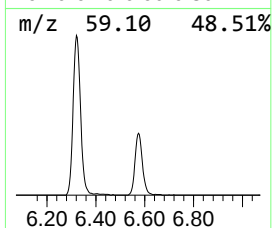
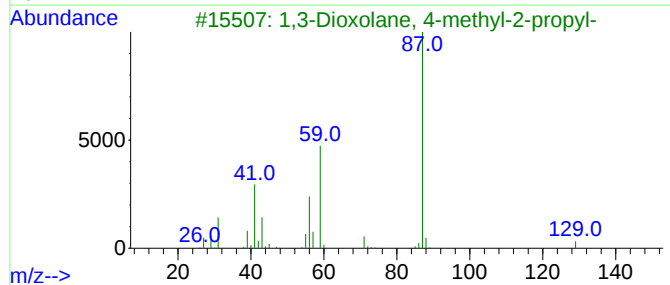
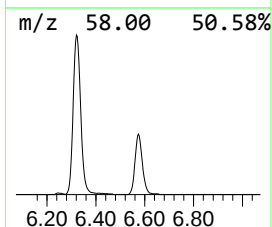
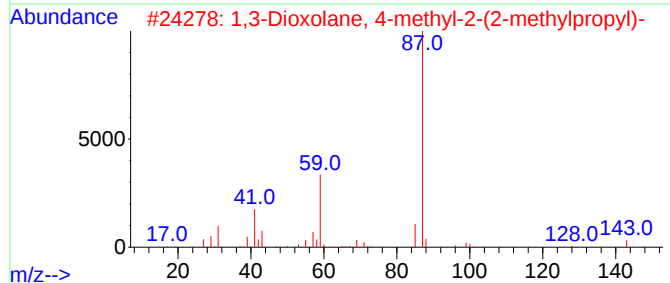
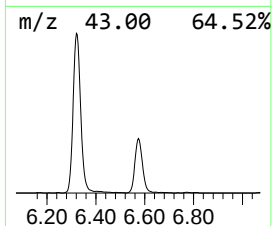
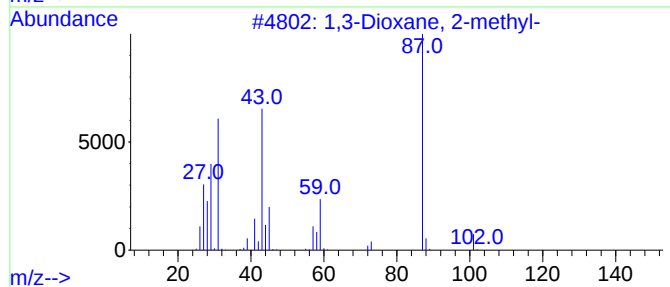
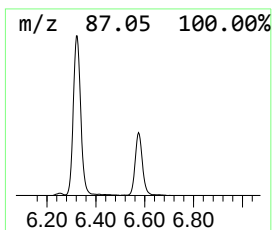
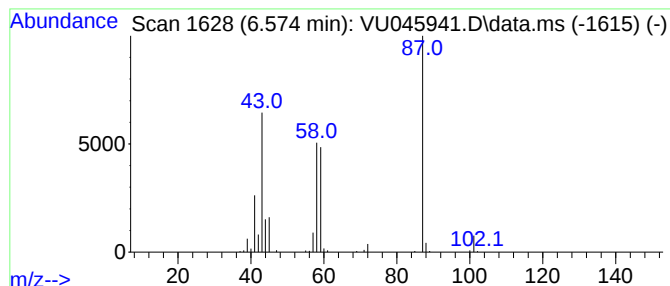
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Peak Number 2 1,3-Dioxane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.574	20.56 ug/l	203146	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxane, 2-methyl-	102	C5H10O2	000626-68-6	52
2			1,3-Dioxolane, 4-methyl-2-(2-met...	144	C8H16O2	018433-93-7	50
3			1,3-Dioxolane, 4-methyl-2-propyl-	130	C7H14O2	004352-99-2	40
4			Oxazolidin-2-one	87	C3H5NO2	000497-25-6	40
5			3-Ethoxycarbonyl-5-hydroxytetrah...	188	C8H12O5	1000222-74-7	17



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.320	6.320	58.0	ug/l	573549	2	6.253	494072	50.0
1,3-Dioxane, 2-...	6.574	20.6	ug/l	203146	2	6.253	494072	50.0