

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061418\
 Data File : VN049239.D
 Acq On : 14 Jun 2018 20:08
 Operator : MD\SY
 Sample : J3447-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 W-20

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_N\METHODS\82N061318W.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	1.661	3	22	50	rBV	2772924	4179652	98.21%	15.098%
2	1.995	116	126	140	rBV2	38807	75660	1.78%	0.273%
3	3.802	671	688	692	rBV6	17446	44292	1.04%	0.160%
4	4.532	890	915	938	rBV3	34646	126942	2.98%	0.459%
5	6.828	1609	1629	1646	rVB7	13359	49692	1.17%	0.179%
6	7.593	1845	1867	1879	rBV2	528585	1322299	31.07%	4.776%
7	7.670	1879	1891	1908	rVB2	732986	1742116	40.93%	6.293%
8	7.934	1955	1973	1986	rBV6	34865	93837	2.20%	0.339%
9	8.030	1987	2003	2030	rBV	538063	1249276	29.35%	4.513%
10	8.159	2030	2043	2050	rBV6	32959	78392	1.84%	0.283%
11	8.236	2051	2067	2079	rBV9	52154	166950	3.92%	0.603%
12	8.586	2161	2176	2214	rBV	1309888	2865869	67.34%	10.352%
13	9.046	2306	2319	2332	rBV6	32274	73104	1.72%	0.264%
14	9.365	2401	2418	2432	rBV4	28054	67728	1.59%	0.245%
15	9.512	2451	2464	2475	rVB6	23967	48214	1.13%	0.174%
16	9.844	2554	2567	2585	rVB5	59270	127225	2.99%	0.460%
17	10.094	2629	2645	2682	rBV	2250374	4255858	100.00%	15.373%
18	10.258	2682	2696	2720	rVV6	77310	202569	4.76%	0.732%
19	10.435	2741	2751	2763	rVB3	111296	202004	4.75%	0.730%
20	10.522	2764	2778	2792	rBV5	94949	211532	4.97%	0.764%
21	10.918	2887	2901	2912	rVB4	40262	77943	1.83%	0.282%
22	11.323	3016	3027	3037	rBV10	22708	43154	1.01%	0.156%
23	11.410	3039	3054	3072	rVV	2230935	3946768	92.74%	14.257%
24	11.500	3076	3082	3092	rVB4	42547	76637	1.80%	0.277%
25	11.654	3117	3130	3149	rVB6	91977	230150	5.41%	0.831%
26	11.754	3150	3161	3170	rBV4	31782	59487	1.40%	0.215%
27	11.815	3171	3180	3190	rVB4	43723	75591	1.78%	0.273%
28	11.972	3221	3229	3244	rVB3	39897	77832	1.83%	0.281%
29	12.114	3256	3273	3288	rBV8	32622	94167	2.21%	0.340%
30	12.406	3350	3364	3379	rBV	1503466	2661991	62.55%	9.616%
31	12.474	3380	3385	3397	rVB5	25961	46846	1.10%	0.169%
32	12.856	3497	3504	3520	rVB9	23435	43557	1.02%	0.157%
33	13.175	3593	3603	3611	rBV2	48107	88837	2.09%	0.321%
34	13.348	3644	3657	3680	rVB	1378740	2412173	56.68%	8.713%

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35	14.043	3864	3873	3893	rVB9	46047	117974	2.77%	0.426%
36	14.329	3948	3962	3974	rBV2	147553	251506	5.91%	0.909%
37	14.493	4003	4013	4022	rBV2	123519	195815	4.60%	0.707%

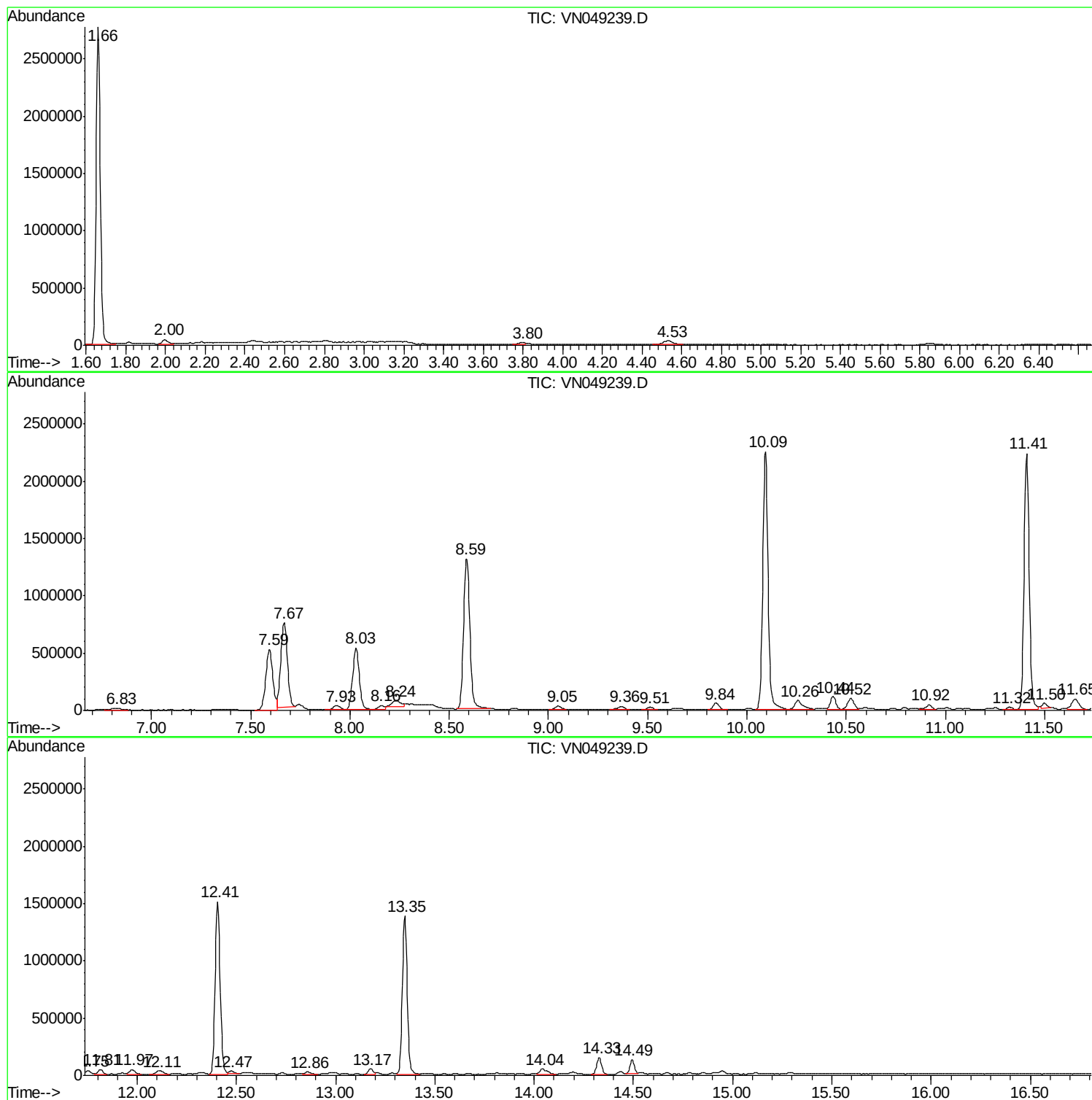
Sum of corrected areas: 27683639

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N061318W.M
Quant Title : SW846 8260

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



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

Peak Number 1 Benzene, (3-methyl-2-butenyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	5.21 ug/l	251506	1,4-Dichlorobenzene-d4	13.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	94
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
3			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, (3-methy...	14.33	5.2	ug/l	251506	4	13.35	2412170	50.0