

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092418\
 Data File : VN051456.D
 Acq On : 24 Sep 2018 13:05
 Operator : MD\SY
 Sample : J5042-04ME
 Misc : 5.10µ/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NYSEG-CLRK-PH4-A9-B1

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\82N092318W.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	2.500	199	226	227	rBV2	75361	234938	7.33%	1.053%
2	7.590	1784	1809	1820	rBV2	462431	1149487	35.86%	5.150%
3	7.664	1820	1832	1860	rVB	697150	1663213	51.89%	7.452%
4	8.027	1927	1945	1965	rBV2	466960	1088070	33.95%	4.875%
5	8.243	1988	2012	2015	rBV3	21472	70195	2.19%	0.315%
6	8.587	2102	2119	2149	rBV	985814	2052785	64.04%	9.197%
7	10.091	2569	2587	2603	rBV	1736320	3205290	100.00%	14.361%
8	10.496	2699	2713	2725	rBV	39781	108962	3.40%	0.488%
9	11.406	2977	2996	3019	rBV	1245373	2198024	68.57%	9.848%
10	11.509	3019	3028	3041	rVB3	42047	73213	2.28%	0.328%
11	11.619	3046	3062	3078	rBV2	53617	114598	3.58%	0.513%
12	11.947	3153	3164	3176	rVB2	27510	51112	1.59%	0.229%
13	12.400	3291	3305	3326	rVB	1142708	1955680	61.01%	8.762%
14	12.654	3372	3384	3390	rBV	82405	132587	4.14%	0.594%
15	12.728	3400	3407	3420	rVB3	101285	167572	5.23%	0.751%
16	13.040	3492	3504	3514	rBV2	123836	201659	6.29%	0.904%
17	13.233	3553	3564	3572	rBV3	26330	51001	1.59%	0.229%
18	13.342	3586	3598	3616	rVB	1344058	2271287	70.86%	10.176%
19	13.541	3643	3660	3669	rBV	323164	560793	17.50%	2.513%
20	13.670	3690	3700	3708	rVB3	40213	62961	1.96%	0.282%
21	13.721	3708	3716	3727	rVB2	55327	89530	2.79%	0.401%
22	13.885	3759	3767	3776	rVB2	55319	83066	2.59%	0.372%
23	14.024	3805	3810	3823	rVB3	28748	47412	1.48%	0.212%
24	14.184	3846	3860	3861	rBV8	28701	44230	1.38%	0.198%
25	14.342	3903	3909	3923	rVB10	15345	37697	1.18%	0.169%
26	14.474	3941	3950	3959	rBV2	58089	101787	3.18%	0.456%
27	14.522	3960	3965	3973	rVB2	36848	48756	1.52%	0.218%
28	14.583	3975	3984	3995	rBV3	49039	101453	3.17%	0.455%
29	14.657	3995	4007	4016	rVB7	75970	145308	4.53%	0.651%
30	14.737	4023	4032	4048	rVB2	98417	166827	5.20%	0.747%
31	14.850	4060	4067	4081	rVB4	30173	52933	1.65%	0.237%
32	15.056	4124	4131	4138	rBV5	33554	55977	1.75%	0.251%
33	15.133	4142	4155	4171	rVB	1516189	2620957	81.77%	11.743%
34	15.223	4175	4183	4197	rBV5	32691	72663	2.27%	0.326%

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35	15.329	4211	4216	4228	rVB8	19615	34117	1.06%	0.153%
36	15.596	4294	4299	4308	rVB5	21774	35001	1.09%	0.157%
37	16.159	4461	4474	4489	rVV	295697	589014	18.38%	2.639%
38	16.352	4520	4534	4548	rVB	268536	579208	18.07%	2.595%

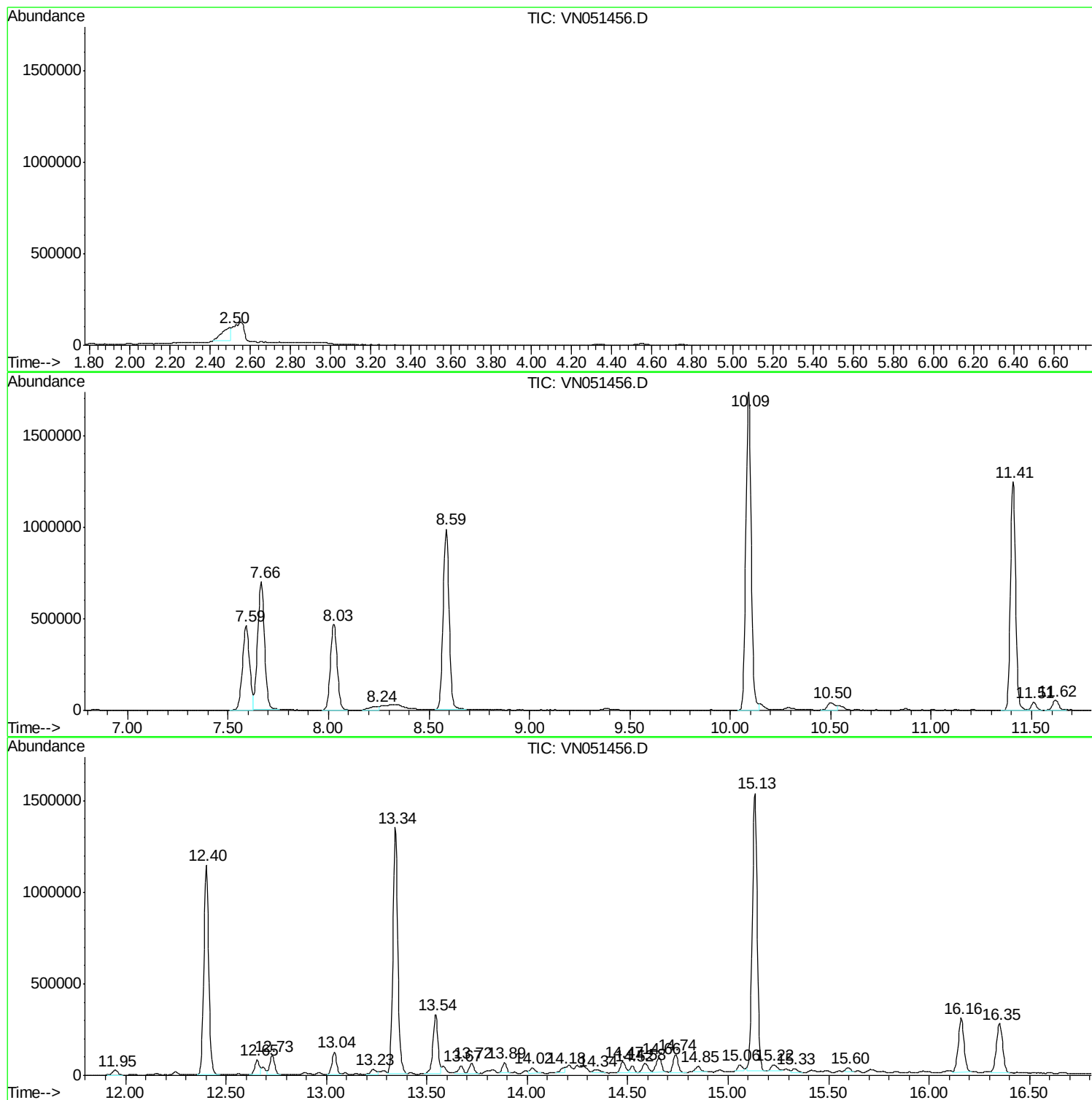
Sum of corrected areas: 22319363

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



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 TIC Integration Parameters: LSCINT.P

 Peak Number 1 unknown2.50 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.50	7.06 ug/l	234938	Pentafluorobenzene	7.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bis(2-chloroethyl) sulfone	190	C4H8Cl2O2S	000471-03-4	16
2		.alpha.-Chloroethyl chloroformate	142	C3H4Cl2O2	050893-53-3	12
3		Ethanesulfonyl chloride, 2-chloro-	162	C2H4Cl2O2S	001622-32-8	9
4		Phosgene	98	CCl2O	000075-44-5	9
5		2-Chloropropionyl chloride	126	C3H4Cl2O	007623-09-8	9

 Peak Number 2 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	12.35 ug/l	560793	1,4-Dichlorobenzene-d4	13.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Indane	118	C9H10	000496-11-7	95
2		trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	64
3		Deltacyclene	118	C9H10	007785-10-6	64
4		Benzene, cyclopropyl-	118	C9H10	000873-49-4	58
5		7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	58

 Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	12.97 ug/l	589014	1,4-Dichlorobenzene-d4	13.34

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	96
3		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	93
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.50	2.50	7.1	ug/l	234938	1	7.66	1663210	50.0
Indane	13.54	12.4	ug/l	560793	4	13.34	2271290	50.0
Naphthalene, 1-me...	16.16	13.0	ug/l	589014	4	13.34	2271290	50.0