

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061818\
 Data File : VF059173.D
 Acq On : 18 Jun 2018 14:06
 Operator : VA/AP
 Sample : J3244-01
 Misc : 5.63g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HD-01-061518

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_F\METHODS\82F060618S.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	1.101	55	58	61	rVB	20819	27930	2.59%	0.369%
2	2.274	173	177	180	rBV4	12260	32345	3.00%	0.427%
3	4.187	363	371	375	rBV	13853	45150	4.19%	0.596%
4	4.285	375	381	396	rVB	156709	499435	46.37%	6.593%
5	5.024	449	456	470	rBV2	322004	1076959	100.00%	14.217%
6	5.754	523	530	543	rBV	307288	810680	75.27%	10.702%
7	6.838	638	640	642	rBV	20815	14021	1.30%	0.185%
8	7.706	722	728	741	rBV	400590	993350	92.24%	13.113%
9	8.346	785	793	797	rBV4	5196	19061	1.77%	0.252%
10	9.914	946	952	960	rBV	418466	923998	85.80%	12.197%
11	10.949	1054	1057	1064	rVB4	7028	17660	1.64%	0.233%
12	11.313	1091	1094	1099	rBV5	6452	15090	1.40%	0.199%
13	11.501	1109	1113	1123	rVV	491653	898887	83.47%	11.866%
14	11.639	1123	1127	1133	rVV2	15381	39668	3.68%	0.524%
15	11.737	1133	1137	1142	rVB3	20890	33411	3.10%	0.441%
16	12.279	1188	1192	1198	rBV4	7093	15766	1.46%	0.208%
17	12.536	1216	1218	1220	rBV	8600	11179	1.04%	0.148%
18	12.624	1224	1227	1239	rVB	672754	1021552	94.86%	13.485%
19	13.009	1265	1266	1271	rVB	14408	13472	1.25%	0.178%
20	13.344	1296	1300	1304	rVB	7740	13480	1.25%	0.178%
21	13.768	1340	1343	1349	rVB3	48216	82708	7.68%	1.092%
22	13.906	1355	1357	1362	rBV2	58224	104127	9.67%	1.375%
23	14.073	1372	1374	1376	rBV2	12810	22795	2.12%	0.301%
24	14.221	1381	1389	1392	rVV5	37032	167018	15.51%	2.205%
25	14.271	1392	1394	1398	rVV4	42039	94418	8.77%	1.246%
26	14.330	1398	1400	1401	rVV2	29863	41288	3.83%	0.545%
27	14.359	1401	1403	1406	rVV	92416	137047	12.73%	1.809%
28	14.409	1406	1408	1413	rVB5	24519	44399	4.12%	0.586%
29	14.517	1413	1419	1421	rBV4	34874	78292	7.27%	1.034%
30	14.576	1421	1425	1427	rBV5	15239	34755	3.23%	0.459%
31	14.616	1427	1429	1431	rVV2	13866	18822	1.75%	0.248%
32	14.675	1433	1435	1437	rVB2	16313	19413	1.80%	0.256%
33	14.892	1452	1457	1459	rVV4	20157	55560	5.16%	0.733%
34	14.931	1459	1461	1462	rVV	18417	28116	2.61%	0.371%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059173.D
Acq On : 18 Jun 2018 14:06
Operator : VA/AP
Sample : J3244-01
Misc : 5.63g/5mL/MSVOA-F/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HD-01-061518

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_F\METHODS\82F060618S.M
Title : SW846 8260

35	14.961	1462	1464	1468	rVB3	26241	42229	3.92%	0.557%
36	15.010	1468	1469	1472	rBV3	9345	12348	1.15%	0.163%
37	15.079	1474	1476	1483	rVB2	22081	38960	3.62%	0.514%
38	15.237	1490	1492	1495	rVB4	8769	12519	1.16%	0.165%
39	15.325	1500	1501	1508	rVB7	6891	17450	1.62%	0.230%

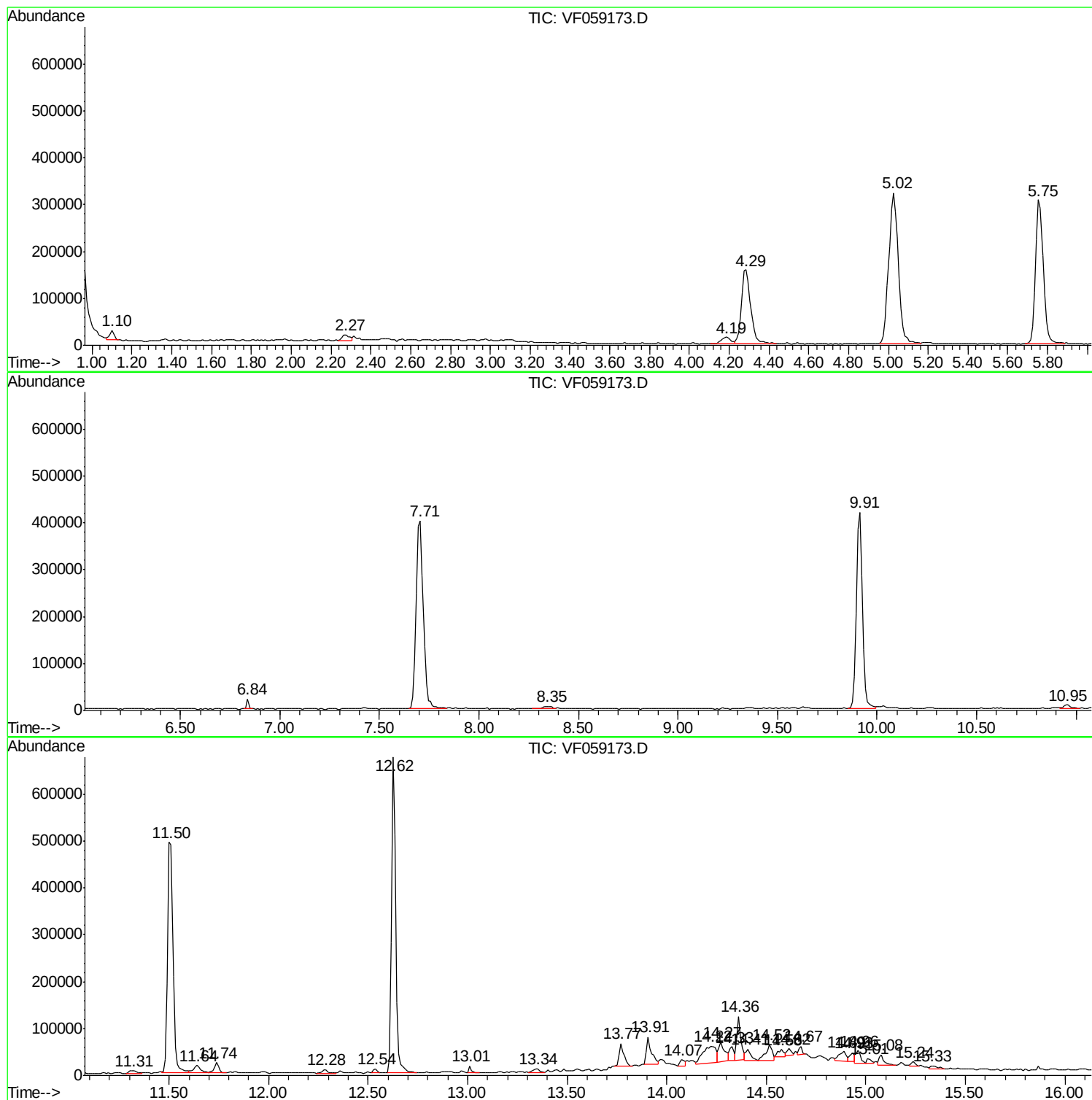
Sum of corrected areas: 7575358

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059173.D
Acq On : 18 Jun 2018 14:06
Operator : VA/AP
Sample : J3244-01
Misc : 5.63g/5mL/MSVOA-F/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HD-01-061518

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF061818\
 Data File : VF059173.D
 Acq On : 18 Jun 2018 14:06
 Operator : VA/AP
 Sample : J3244-01
 Misc : 5.63g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleID :
 HD-01-061518

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
 Quant Title : SW846 8260

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

 Peak Number 1 Undecane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	5.10 ug/l	104127	1,4-Dichlorobenzene-d4	12.62
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4 89
2	Octane, 4-ethyl-	142	C10H22	015869-86-0 50
3	Dodecane, 6-methyl-	184	C13H28	006044-71-9 46
4	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9 46
5	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3 43

 Peak Number 2 Cyclohexane, hexyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	8.17 ug/l	167018	1,4-Dichlorobenzene-d4	12.62
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Cyclohexane, hexyl-	168	C12H24	004292-75-5 64
2	Heptylcyclohexane	182	C13H26	005617-41-4 59
3	Cyclohexane, eicosyl-	364	C26H52	004443-55-4 53
4	Methyl methylphosphonofluoridate	112	C2H6F02P	000353-88-8 35
5	2(5H)-Furanone, 5-(2-methyl-3-me...	166	C10H14O2	1000155-85-8 27

 Peak Number 3 Oxalic acid, bis(2-ethylhex... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	6.71 ug/l	137047	1,4-Dichlorobenzene-d4	12.62
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0 72
2	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3 72
3	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8 64
4	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7 64
5	Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2 64

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_F\DATA\VF061818\
Data File : VF059173.D
Acq On : 18 Jun 2018 14:06
Operator : VA/AP
Sample : J3244-01
Misc : 5.63g/5mL/MSV0A-F/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSV0A_F
ClientSampleId :
HD-01-061518

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Undecane, 2,6-dim...	13.91	5.1	ug/l	104127	4	12.62	1021550	50.0
Cyclohexane, hexyl-	14.22	8.2	ug/l	167018	4	12.62	1021550	50.0
Oxalic acid, bis(...	14.36	6.7	ug/l	137047	4	12.62	1021550	50.0