

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022536.D
 Acq On : 13 Apr 2022 17:00
 Operator : SY/VA
 Sample : N2374-07RE
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFE3RE

Quant Time: Apr 14 01:34:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

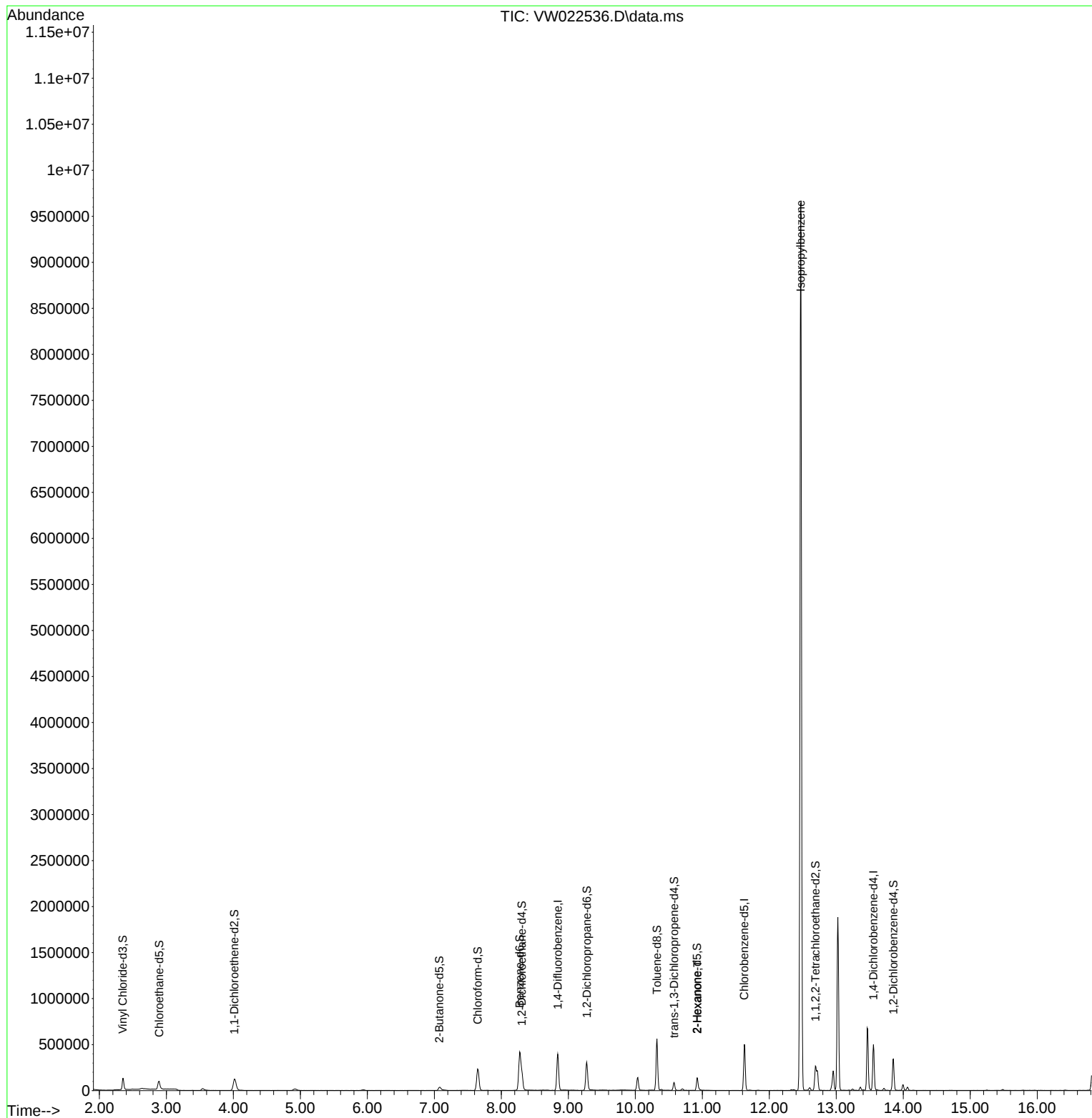
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	319142	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	264456	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	103188	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	122880	17.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.680%
7) Chloroethane-d5	2.891	69	103100	23.317	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.280%
11) 1,1-Dichloroethene-d2	4.013	63	126750	13.851	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.400%
21) 2-Butanone-d5	7.074	46	58620	47.591	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.180%
24) Chloroform-d	7.647	84	230081	23.065	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.280%
26) 1,2-Dichloroethane-d4	8.305	65	140379	24.630	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.520%
32) Benzene-d6	8.275	84	407732	25.235	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.960%
36) 1,2-Dichloropropane-d6	9.274	67	129330	27.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.640%
41) Toluene-d8	10.323	98	349336	22.076	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.320%
43) trans-1,3-Dichloroprop...	10.579	79	45094	20.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.760%
47) 2-Hexanone-d5	10.921	63	46553	53.513	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114770	28.868	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	86190	23.582	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.320%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	8642	4.667	ug/L #	69
60) Isopropylbenzene	12.469	105	386646	22.557	ug/L #	1

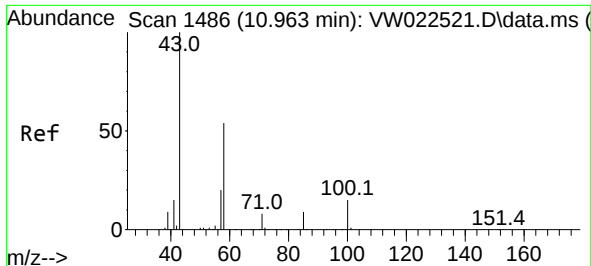
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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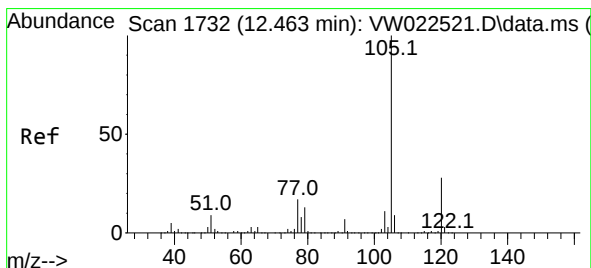
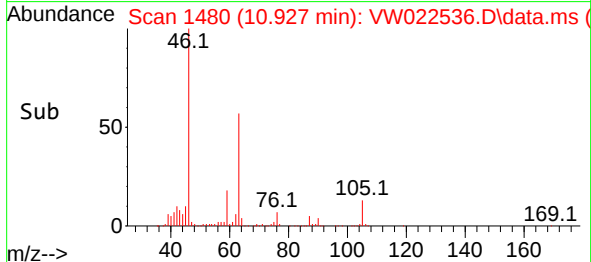
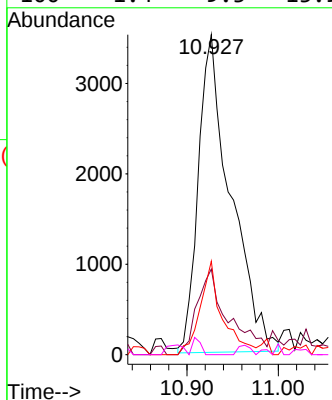
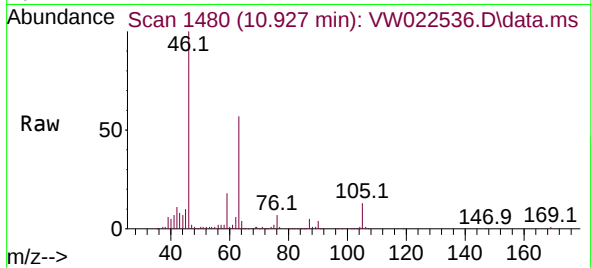




#48
2-Hexanone
Concen: 4.667 ug/L
RT: 10.927 min Scan# 1486
Delta R.T. -0.036 min
Lab File: VW022536.D
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Tgt Ion: 43 Resp: 8642
Ion Ratio Lower Upper
43 100
58 23.1 41.6 62.4#
57 20.2 14.5 21.7
100 1.4 9.3 13.9#



#60
Isopropylbenzene
Concen: 22.557 ug/L
RT: 12.469 min Scan# 1733
Delta R.T. 0.006 min
Lab File: VW022536.D
Acq: 13 Apr 2022 17:00

Tgt Ion: 105 Resp: 386646
Ion Ratio Lower Upper
105 100
120 6.7 20.9 31.3#
77 293.8 13.7 20.5#

