

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030422\
 Data File : VW022180.D
 Acq On : 04 Mar 2022 15:15
 Operator : SY/VA
 Sample : N1733-25
 Misc : 6.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 05 03:23:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Mar 05 03:21:21 2022
 Response via : Initial Calibration

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

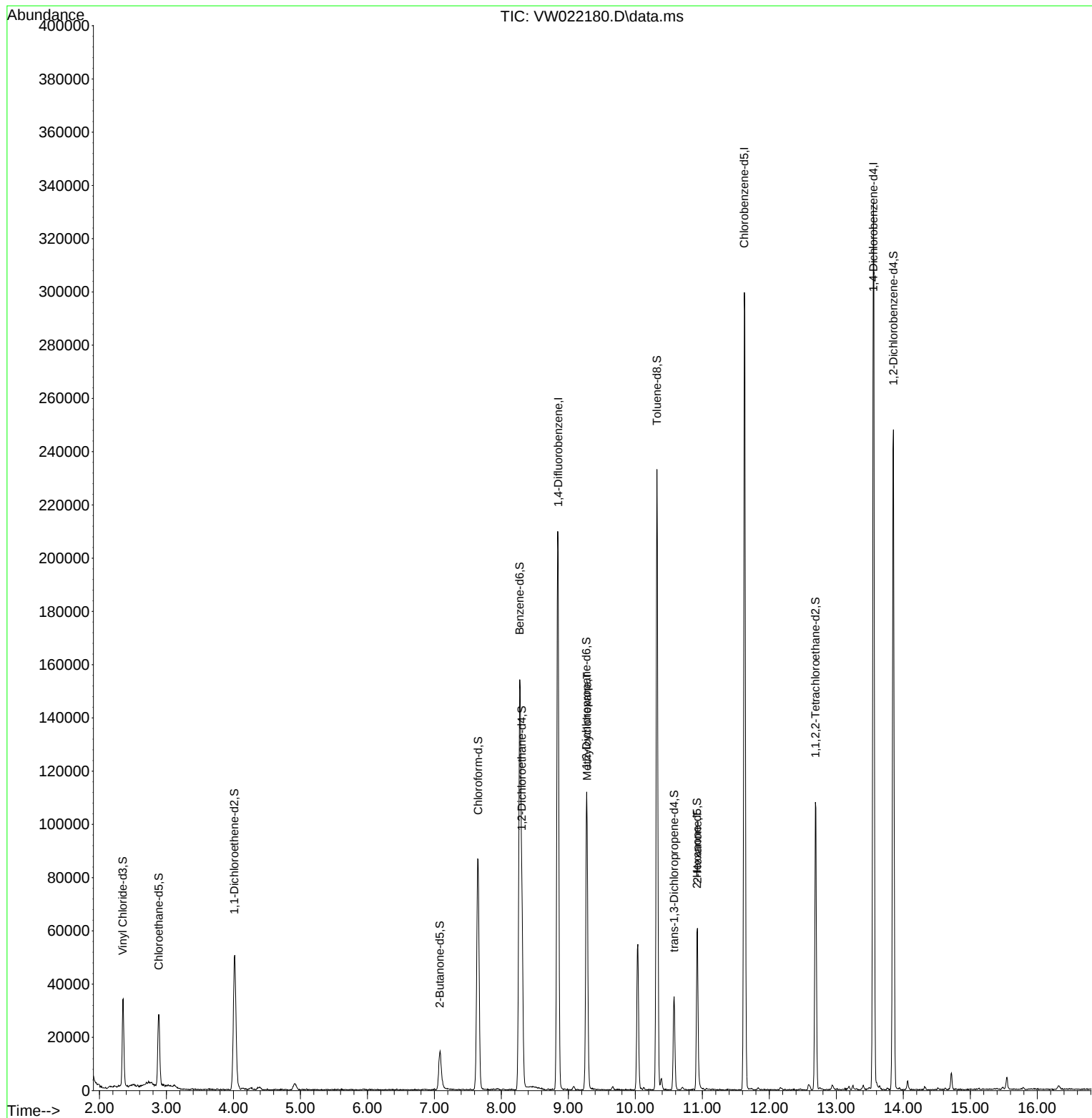
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	187453	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	171388	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89109	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	32512	13.298	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.200%
7) Chloroethane-d5	2.885	69	28674	14.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.640%
11) 1,1-Dichloroethene-d2	4.013	63	46364	12.383	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.520%
21) 2-Butanone-d5	7.080	46	23691	57.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.260%
24) Chloroform-d	7.653	84	90885	21.731	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.920%
26) 1,2-Dichloroethane-d4	8.305	65	48841	22.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.880%
32) Benzene-d6	8.275	84	162789	20.409	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.640%
36) 1,2-Dichloropropane-d6	9.268	67	49811	22.487	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.960%
41) Toluene-d8	10.323	98	154082	19.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.720%
43) trans-1,3-Dichloroprop...	10.579	79	19796	20.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.640%
47) 2-Hexanone-d5	10.920	63	20578	56.482	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49831	25.633	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	66813	23.344	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.360%
Target Compounds						Qvalue
35) Methylcyclohexane	9.280	83	13572	3.698	ug/L #	21
48) 2-Hexanone	10.927	43	2642	3.646	ug/L #	67

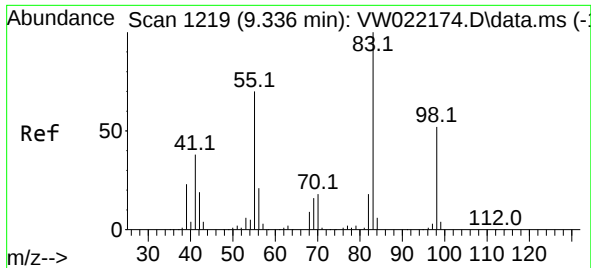
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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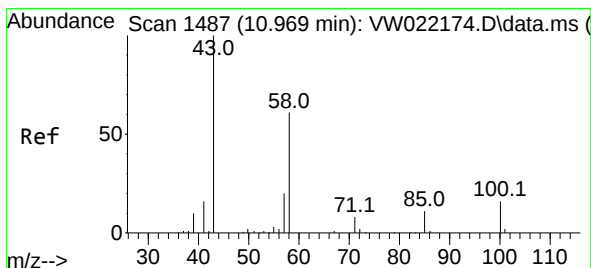
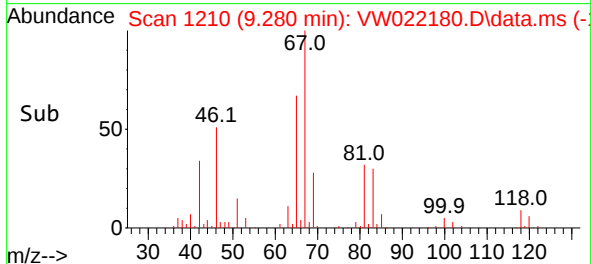
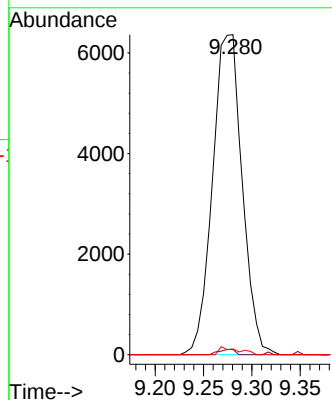
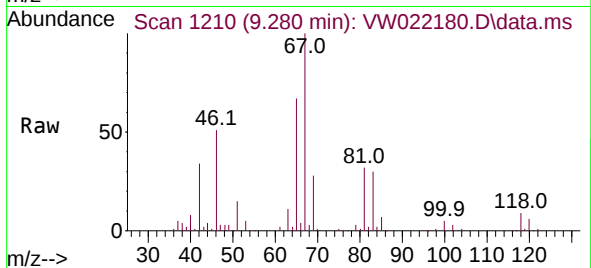




#35
Methylcyclohexane
Concen: 3.698 ug/L
RT: 9.280 min Scan# 11
Delta R.T. -0.055 min
Lab File: VW022180.D
Acq: 04 Mar 2022 15:15

Instrument :
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ClientSampleId :

Tgt Ion: 83 Resp: 13572
Ion Ratio Lower Upper
83 100
55 0.9 53.8 80.8#
98 0.4 42.1 63.1#



#48
2-Hexanone
Concen: 3.646 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.043 min
Lab File: VW022180.D
Acq: 04 Mar 2022 15:15

Tgt Ion: 43 Resp: 2642
Ion Ratio Lower Upper
43 100
58 29.3 44.6 66.8#
57 29.1 15.8 23.8#
100 0.0 12.7 19.1#

