

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025101.D
 Acq On : 18 Nov 2022 16:29
 Operator : SY/VA
 Sample : N5712-04RE
 Misc : 4.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 19 04:33:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

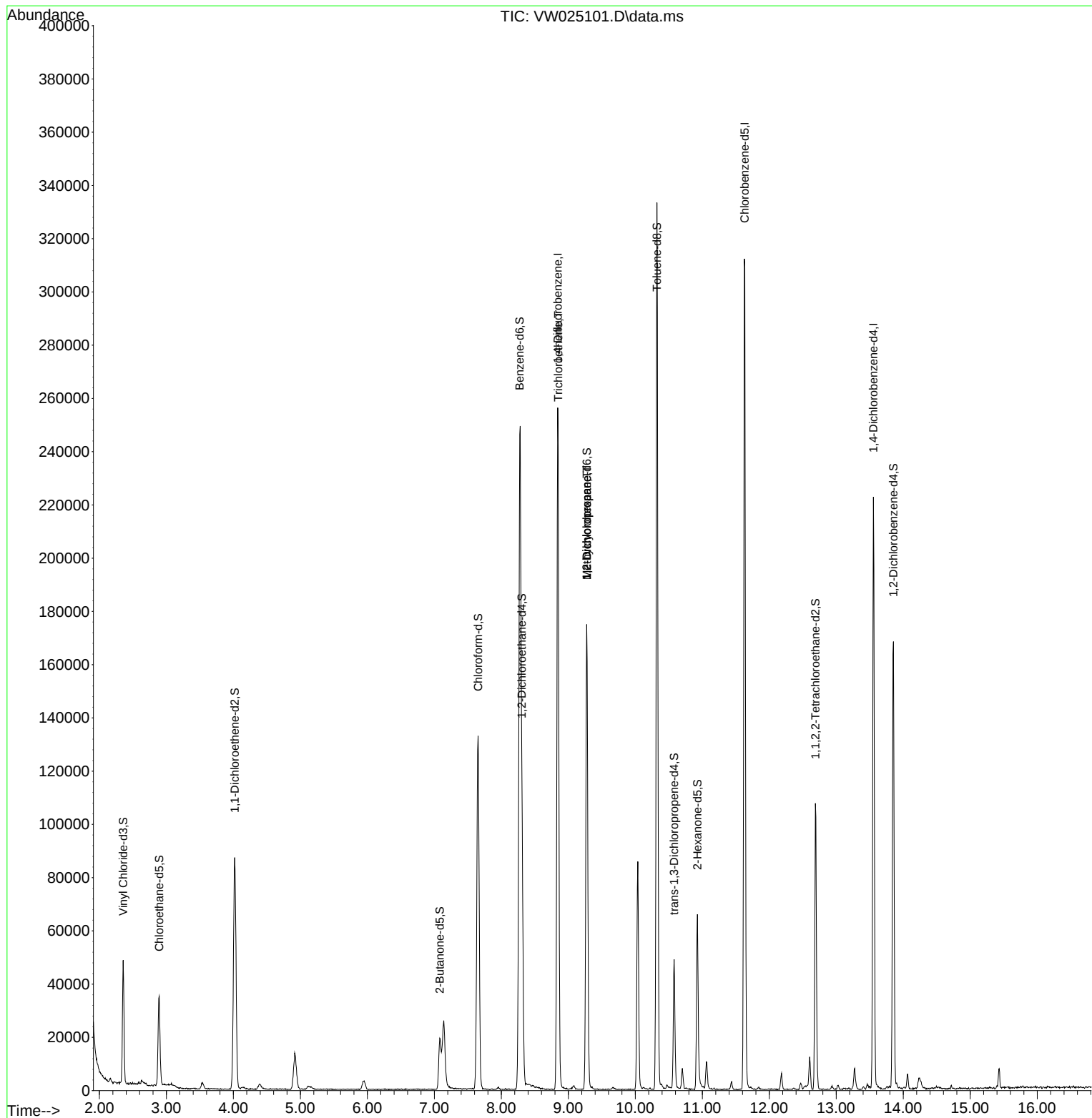
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	212601	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	180417	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	58063	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	43556	18.253	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	73.000%	
7) Chloroethane-d5	2.892	69	35407	25.329	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	101.320%	
11) 1,1-Dichloroethene-d2	4.019	63	85038	14.306	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	57.240%	
21) 2-Butanone-d5	7.080	46	33682	41.821	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	83.640%	
24) Chloroform-d	7.653	84	137634	21.332	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	85.320%	
26) 1,2-Dichloroethane-d4	8.305	65	69911	19.357	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	77.440%	
32) Benzene-d6	8.275	84	264654	22.886	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	91.560%	
36) 1,2-Dichloropropane-d6	9.275	67	83989	24.788	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	99.160%	
41) Toluene-d8	10.323	98	218403	20.286	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	81.160%	
43) trans-1,3-Dichloroprop...	10.579	79	27592	18.365	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	73.440%	
47) 2-Hexanone-d5	10.927	63	23409	39.994	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	79.980%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	55478	20.506	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	82.040%	
66) 1,2-Dichlorobenzene-d4	13.853	152	44105	19.766	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	79.080%	
Target Compounds						
34) Trichloroethene	8.848	95	6739	2.343	ug/L #	7
35) Methylcyclohexane	9.275	83	20019	4.096	ug/L #	19
37) 1,2-Dichloropropane	9.275	63	9068	3.439	ug/L #	88

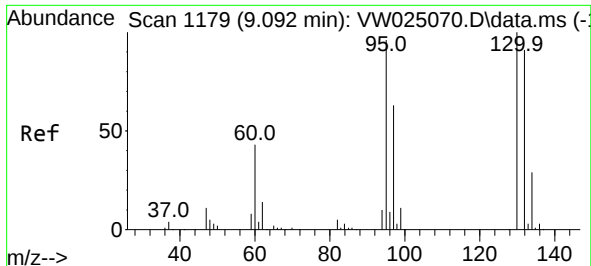
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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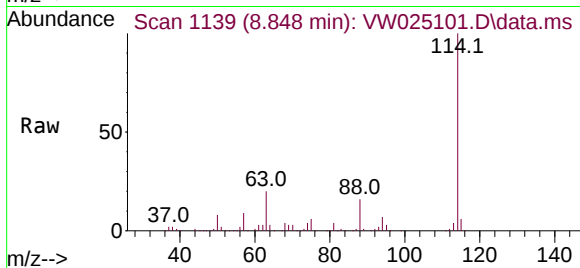
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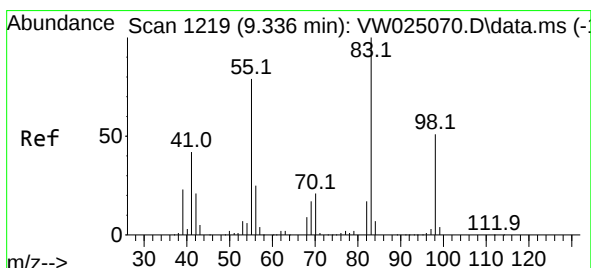
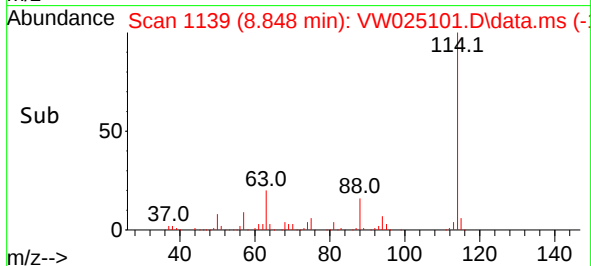
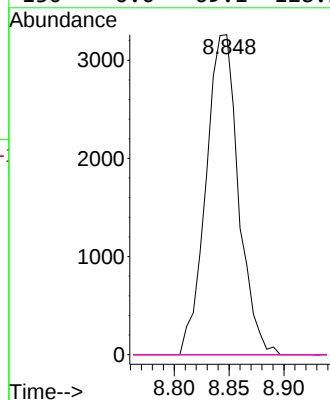


#34
Trichloroethene
Concen: 2.343 ug/L
RT: 8.848 min Scan# 1179
Delta R.T. -0.244 min
Lab File: VW025101.D
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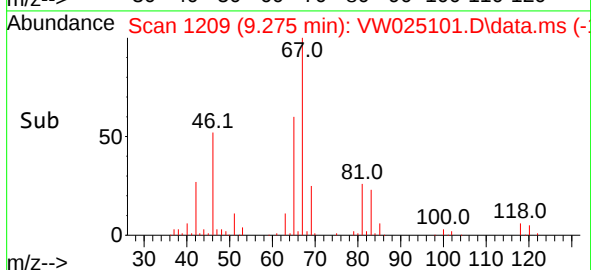
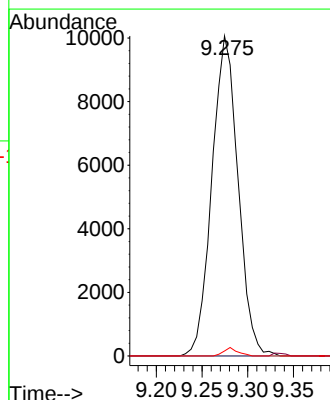
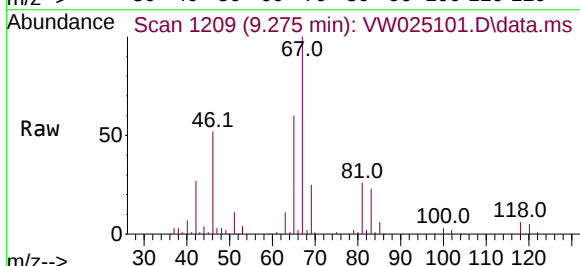


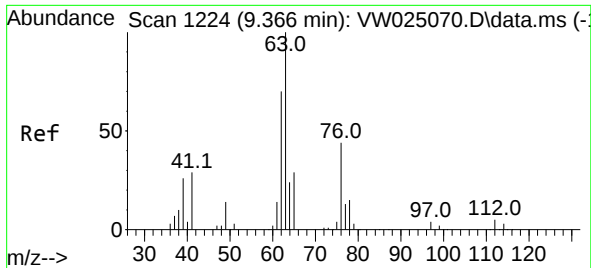
Tgt Ion:	95	Resp:	6739
Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.7	83.1#
132	0.0	62.6	116.2#
130	0.0	69.1	128.3#



#35
Methylcyclohexane
Concen: 4.096 ug/L
RT: 9.275 min Scan# 1209
Delta R.T. -0.061 min
Lab File: VW025101.D
Acq: 18 Nov 2022 16:29

Tgt Ion:	83	Resp:	20019
Ion	Ratio	Lower	Upper
83	100		
55	0.4	60.4	90.6#
98	1.4	39.5	59.3#





#37

1,2-Dichloropropane

Concen: 3.439 ug/L

RT: 9.275 min Scan# 11

Delta R.T. -0.092 min

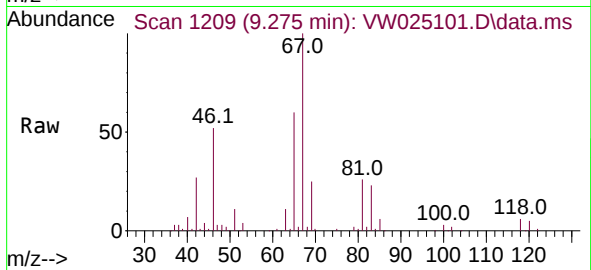
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Tgt Ion: 63 Resp: 9068

Ion Ratio Lower Upper

63 100

112 0.5 3.6 5.4#

