

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110824\
 Data File : VW030968.D
 Acq On : 08 Nov 2024 14:27
 Operator : SY/MD
 Sample : P4751-06
 Misc : 5.66g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 08 22:06:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 08 22:04:34 2024
 Response via : Initial Calibration

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

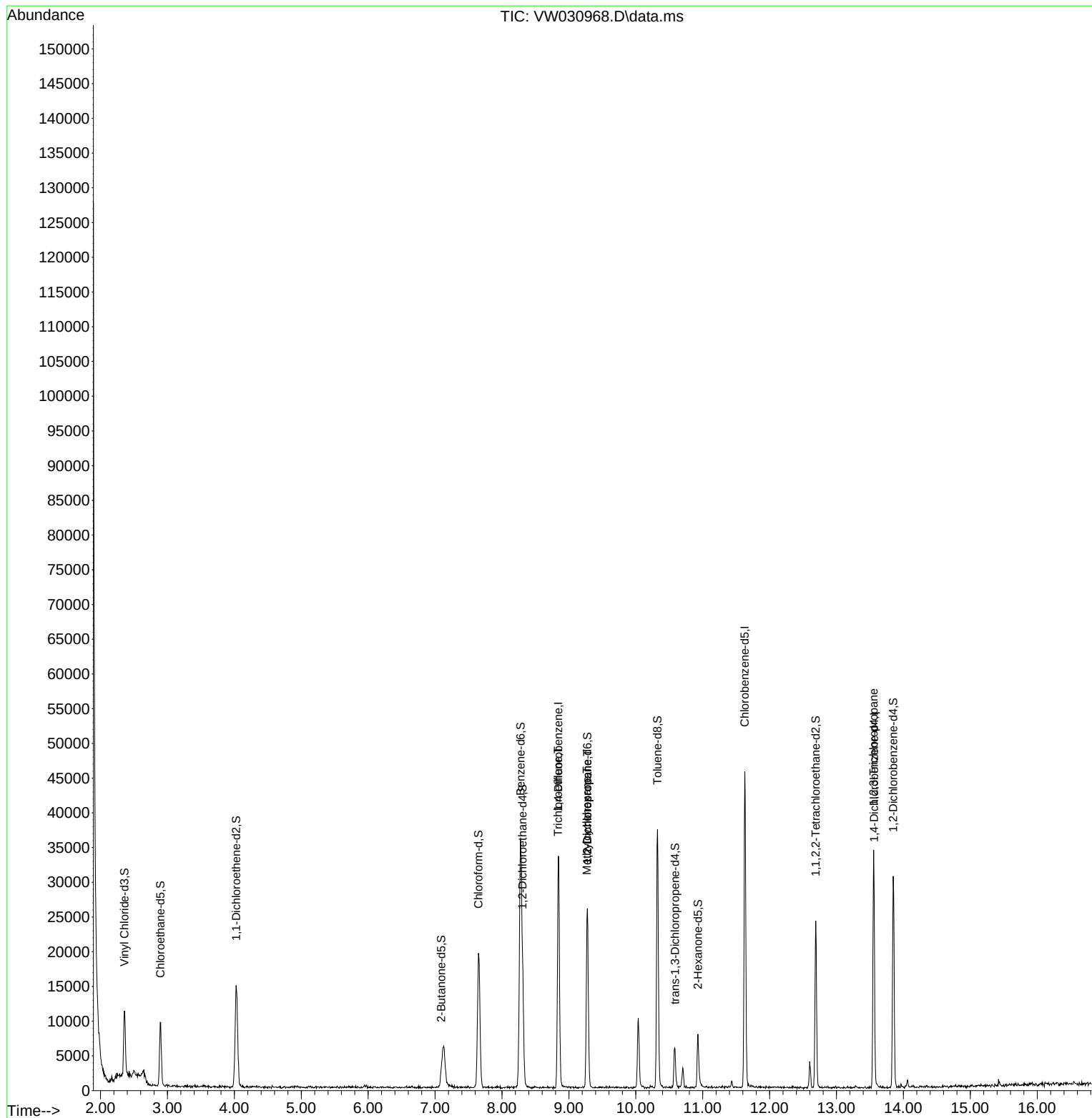
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	28688	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	26576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	9280	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	10533	22.386	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.560%
7) Chloroethane-d5	2.893	69	9745	27.005	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.000%
11) 1,1-Dichloroethene-d2	4.027	65	4616	23.776	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.120%
21) 2-Butanone-d5	7.093	46	4261	55.031	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.060%
24) Chloroform-d	7.648	84	21908	25.904	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.600%
26) 1,2-Dichloroethane-d4	8.306	65	11391	27.089	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.360%
32) Benzene-d6	8.276	84	37825	22.910	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.640%
36) 1,2-Dichloropropane-d6	9.276	67	12665	26.022	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.080%
41) Toluene-d8	10.324	98	26232	17.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.840%
43) trans-1,3-Dichloroprop...	10.587	79	3790	19.211	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.840%
47) 2-Hexanone-d5	10.928	63	2314	36.685	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	12221	36.040	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	144.160%#
66) 1,2-Dichlorobenzene-d4	13.848	152	8068	23.867	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.480%
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	982	2.079	ug/L #	4
35) Methylcyclohexane	9.270	83	3111	4.156	ug/L #	17
37) 1,2-Dichloropropane	9.276	63	1511	3.530	ug/L #	87
61) 1,2,3-Trichloropropane	13.556	75	1178	6.771	ug/L #	61

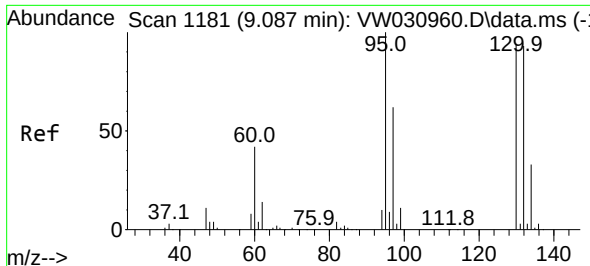
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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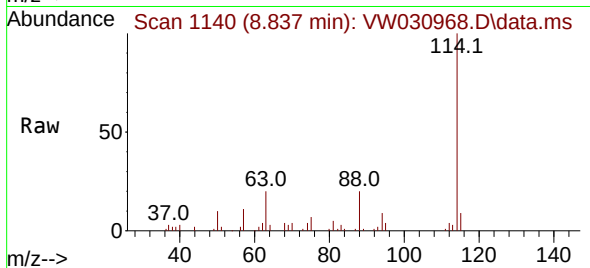
Quant Time: Nov 08 22:06:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 08 22:04:34 2024
Response via : Initial Calibration



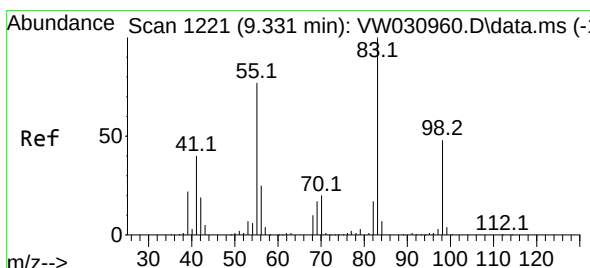
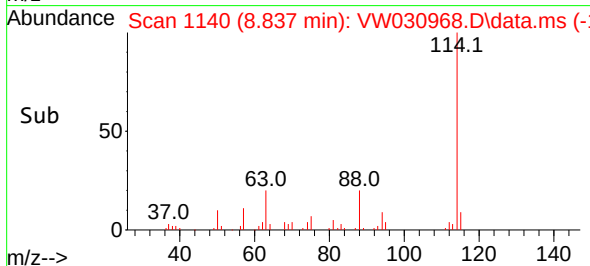
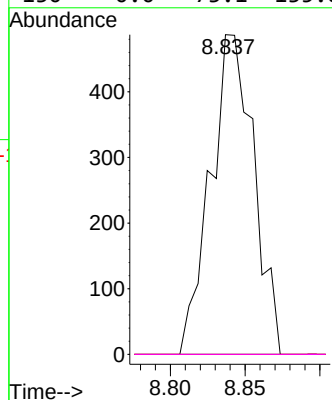


#34
Trichloroethene
Concen: 2.079 ug/L
RT: 8.837 min Scan# 1181
Delta R.T. -0.250 min
Lab File: VW030968.D
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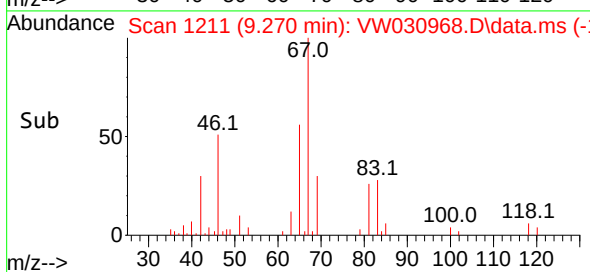
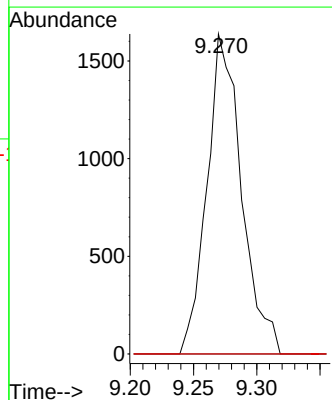
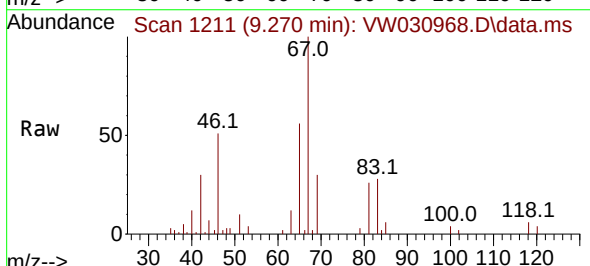


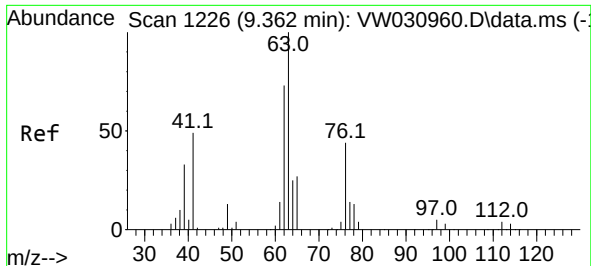
Tgt Ion: 95	Resp: 982
Ion Ratio	Lower Upper
95	100
97	0.0 48.9 90.7#
132	0.0 67.7 125.7#
130	0.0 73.1 135.8#



#35
Methylcyclohexane
Concen: 4.156 ug/L
RT: 9.270 min Scan# 1211
Delta R.T. -0.061 min
Lab File: VW030968.D
Acq: 08 Nov 2024 14:27

Tgt Ion: 83	Resp: 3111
Ion Ratio	Lower Upper
83	100
55	0.0 62.8 94.2#
98	0.0 39.4 59.2#





#37

1,2-Dichloropropane

Concen: 3.530 ug/L

RT: 9.276 min Scan# 11

Delta R.T. -0.086 min

Lab File: VW030968.D

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Instrument :

MSVOA_W

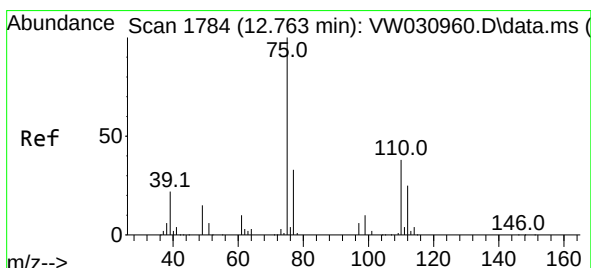
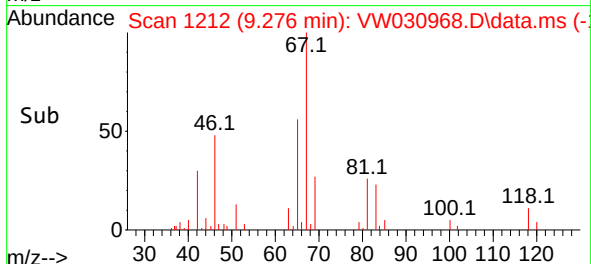
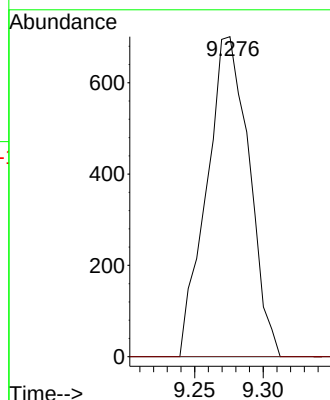
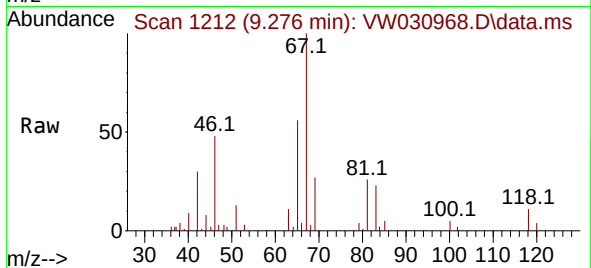
ClientSampleId :

Tgt Ion: 63 Resp: 1511

Ion Ratio Lower Upper

63 100

112 0.0 3.5 5.3#



#61

1,2,3-Trichloropropane

Concen: 6.771 ug/L

RT: 13.556 min Scan# 1914

Delta R.T. 0.792 min

Lab File: VW030968.D

Acq: 08 Nov 2024 14:27

Tgt Ion: 75 Resp: 1178

Ion Ratio Lower Upper

75 100

77 28.4 26.2 39.2

110 0.0 31.8 47.8#

