

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
 Data File : VW027875.D
 Acq On : 31 Jan 2024 13:40
 Operator : SY/MD
 Sample : P1293-05
 Misc : 4.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 01 00:36:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 00:34:16 2024
 Response via : Initial Calibration

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

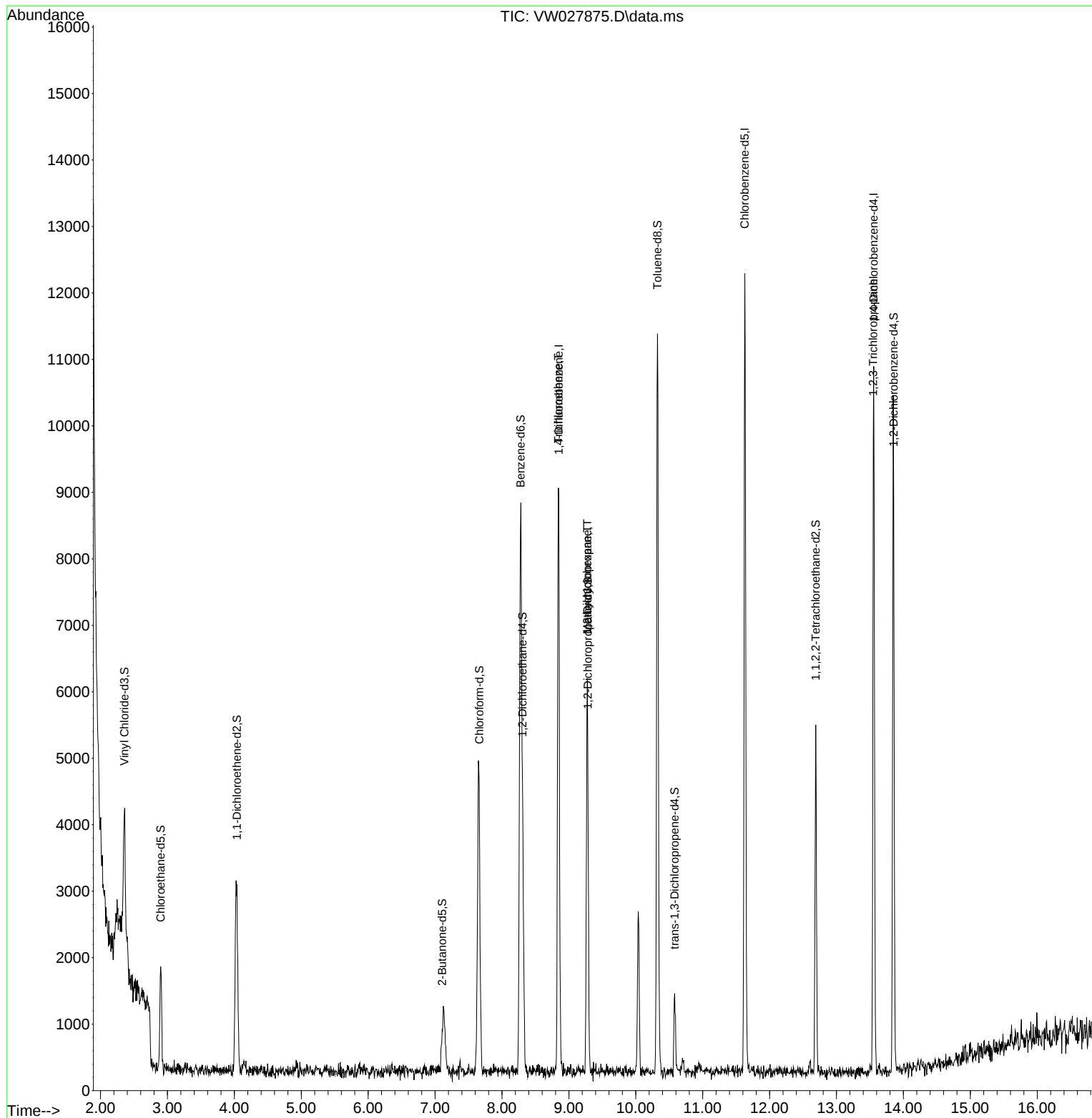
Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	8410	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	7650	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	3331	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	2057	20.040	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.160%
7) Chloroethane-d5	2.899	69	1844	20.491	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.960%
11) 1,1-Dichloroethene-d2	4.039	65	932	20.185	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.720%
21) 2-Butanone-d5	7.106	46	312	18.382	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.760%
24) Chloroform-d	7.660	84	5336	26.239	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.960%
26) 1,2-Dichloroethane-d4	8.307	65	2552	27.699	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.800%
32) Benzene-d6	8.276	84	10014	23.064	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.240%
36) 1,2-Dichloropropane-d6	9.282	67	3035	25.267	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.080%
41) Toluene-d8	10.325	98	8666	21.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.400%
43) trans-1,3-Dichloroprop...	10.581	79	853	18.269	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.080%
47) 2-Hexanone-d5	0.000	63	0	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	2733	31.938	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.760%#
66) 1,2-Dichlorobenzene-d4	13.854	152	3081	26.312	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.240%
Target Compounds						
34) Trichloroethene	8.843	95	232	2.010	ug/L #	3
35) Methylcyclohexane	9.276	83	820	4.221	ug/L #	20
37) 1,2-Dichloropropane	9.276	63	350	3.441	ug/L #	84
61) 1,2,3-Trichloropropane	13.550	75	446	8.843	ug/L #	50

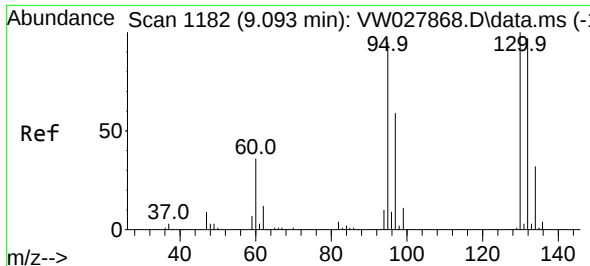
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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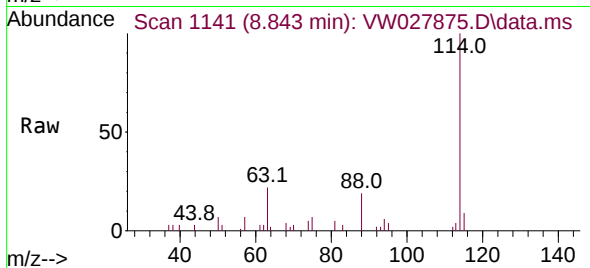
Quant Time: Feb 01 00:36:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
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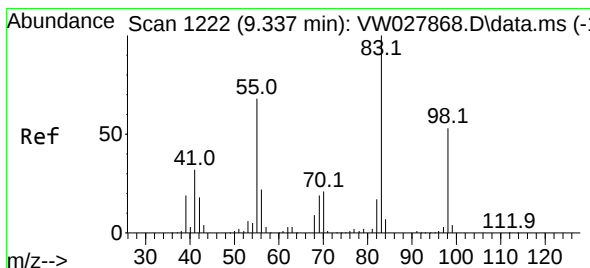
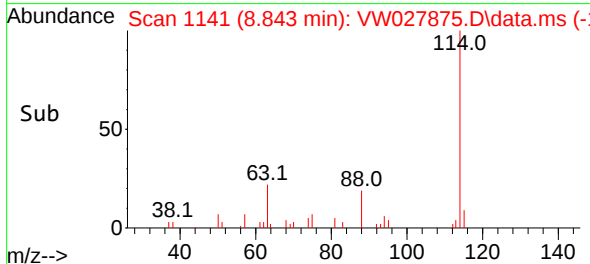
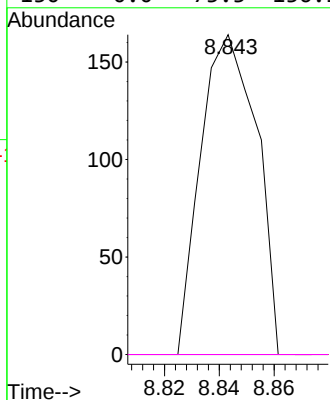


#34
Trichloroethene
Concen: 2.010 ug/L
RT: 8.843 min Scan# 1182
Delta R.T. -0.250 min
Lab File: VW027875.D
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Instrument :
MSVOA_W
ClientSampleId :

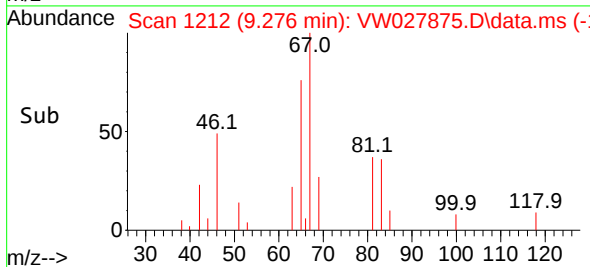
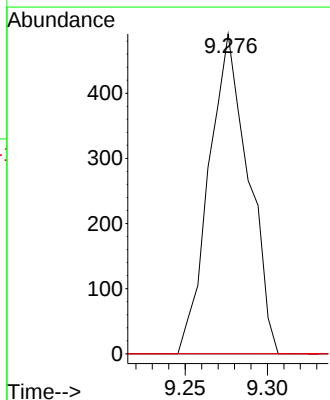
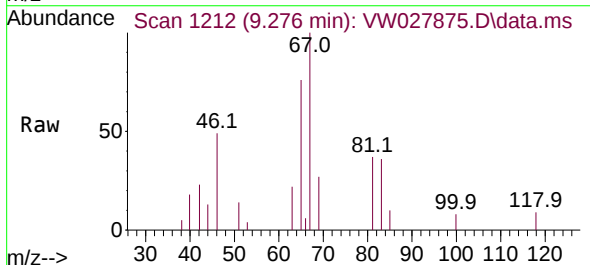


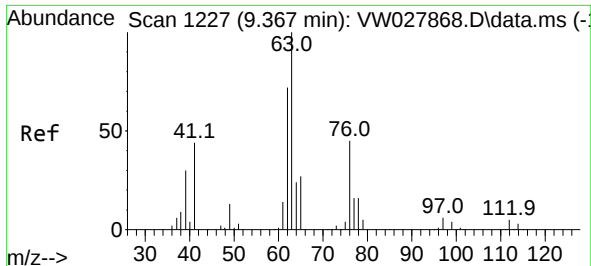
Tgt Ion: 95 Resp: 232
Ion Ratio Lower Upper
95 100
97 0.0 45.1 83.9#
132 0.0 74.1 137.5#
130 0.0 73.3 136.1#



#35
Methylcyclohexane
Concen: 4.221 ug/L
RT: 9.276 min Scan# 1212
Delta R.T. -0.061 min
Lab File: VW027875.D
Acq: 31 Jan 2024 13:40

Tgt Ion: 83 Resp: 820
Ion Ratio Lower Upper
83 100
55 0.0 54.7 82.1#
98 0.0 41.0 61.4#





#37

1,2-Dichloropropane

Concen: 3.441 ug/L

RT: 9.276 min Scan# 11

Delta R.T. -0.091 min

Lab File: VW027875.D

Acq: 31 Jan 2024 13:40

Instrument :

MSVOA_W

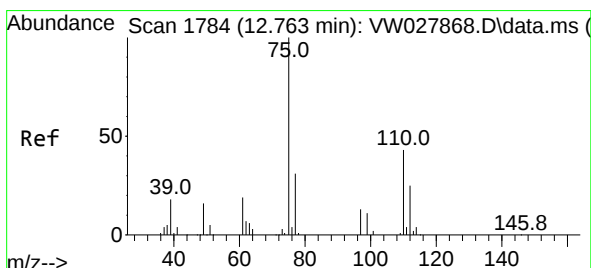
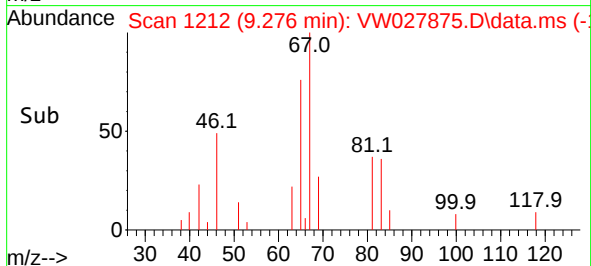
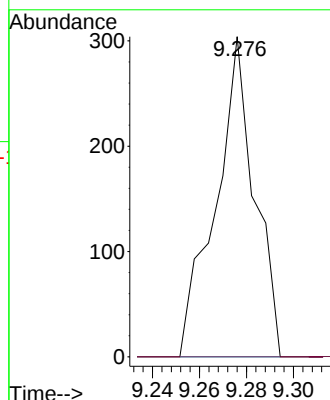
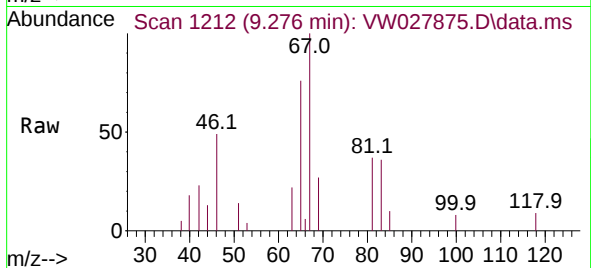
ClientSampleId :

Tgt Ion: 63 Resp: 350

Ion Ratio Lower Upper

63 100

112 0.0 4.2 6.2#



#61

1,2,3-Trichloropropane

Concen: 8.843 ug/L

RT: 13.550 min Scan# 1913

Delta R.T. 0.786 min

Lab File: VW027875.D

Acq: 31 Jan 2024 13:40

Tgt Ion: 75 Resp: 446

Ion Ratio Lower Upper

75 100

77 15.7 26.1 39.1#

110 0.0 33.1 49.7#

