

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030722\
 Data File : VW022204.D
 Acq On : 07 Mar 2022 16:28
 Operator : SY/VA
 Sample : N1775-20
 Misc : 6.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSC3

Quant Time: Mar 08 00:25:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 08 00:21:43 2022
 Response via : Initial Calibration

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

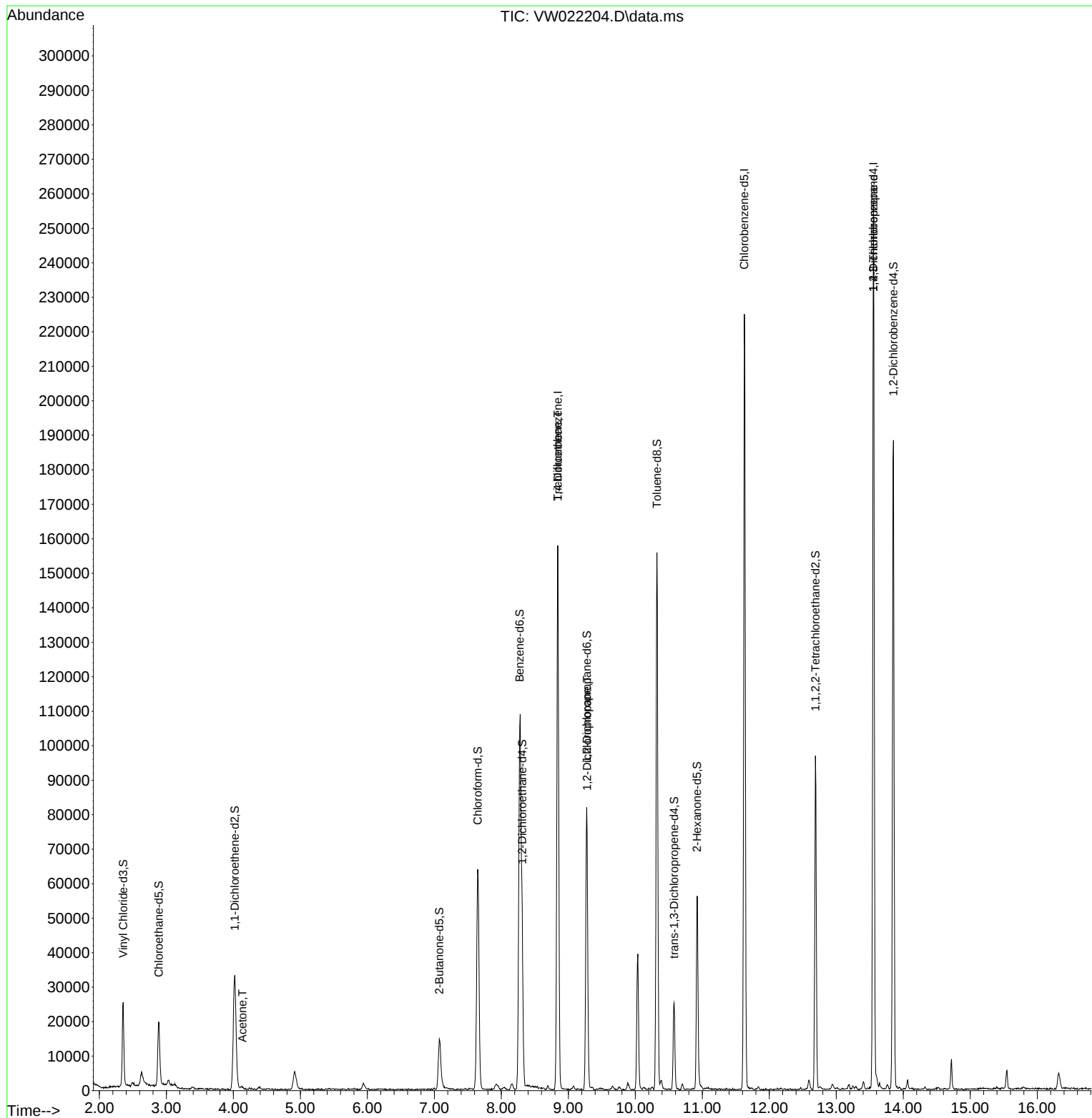
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	132742	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	129370	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	67673	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	21916	12.658	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.640%
7) Chloroethane-d5	2.885	69	19887	14.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.400%
11) 1,1-Dichloroethene-d2	4.019	63	31359	11.827	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.320%
21) 2-Butanone-d5	7.074	46	22973	78.917	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	157.840%#
24) Chloroform-d	7.647	84	65528	22.125	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.520%
26) 1,2-Dichloroethane-d4	8.311	65	37616	24.434	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.720%
32) Benzene-d6	8.275	84	112368	18.663	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.640%
36) 1,2-Dichloropropane-d6	9.275	67	36505	21.832	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.320%
41) Toluene-d8	10.323	98	104052	17.383	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.520%
43) trans-1,3-Dichloroprop...	10.579	79	14284	19.267	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.080%
47) 2-Hexanone-d5	10.921	63	18769	68.249	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.500%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	42591	29.024	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	49972	22.990	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.960%
Target Compounds						Qvalue
13) Acetone	4.135	43	1040	4.374	ug/L	79
34) Trichloroethene	8.842	95	4117	2.299	ug/L #	4
37) 1,2-Dichloropropane	9.281	63	4355	2.985	ug/L #	87
61) 1,2,3-Trichloropropane	13.554	75	7374	6.904	ug/L #	61

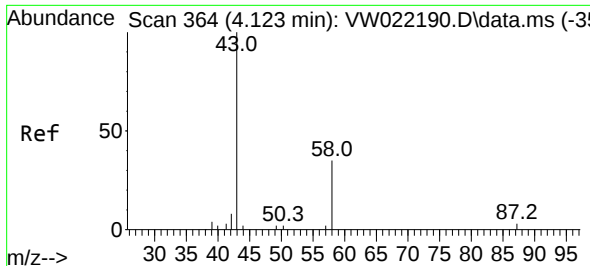
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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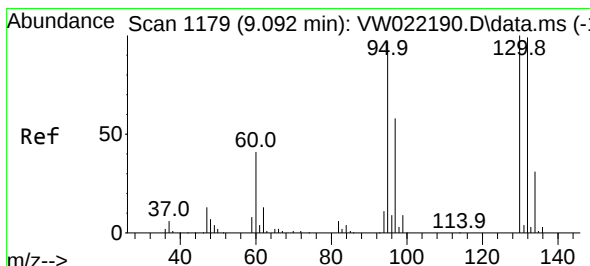
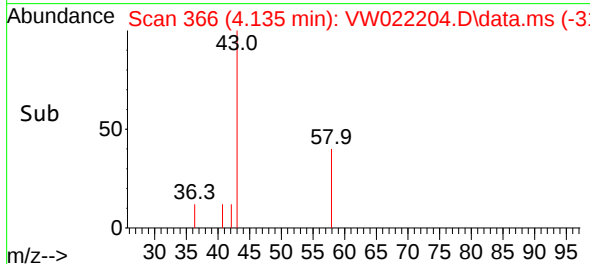
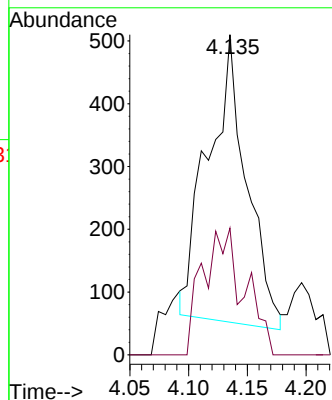
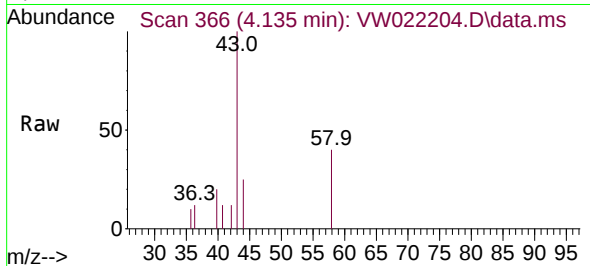




#13
Acetone
Concen: 4.374 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
Lab File: VW022204.D
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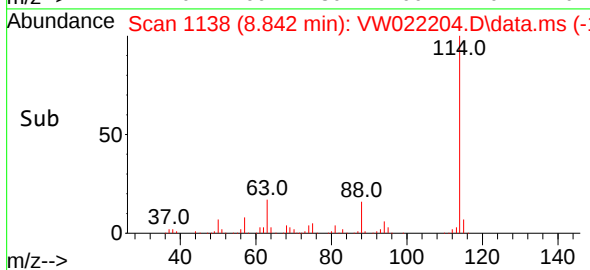
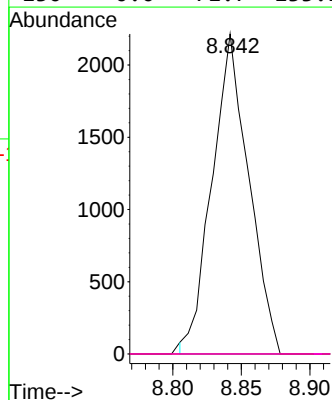
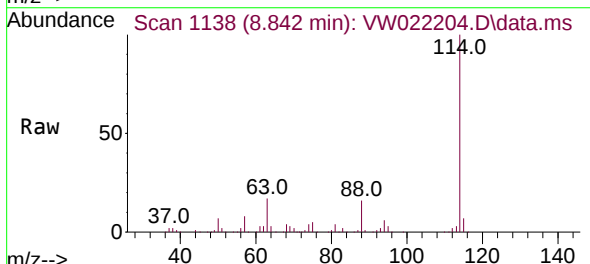
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MSVOA_W
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DBSC3

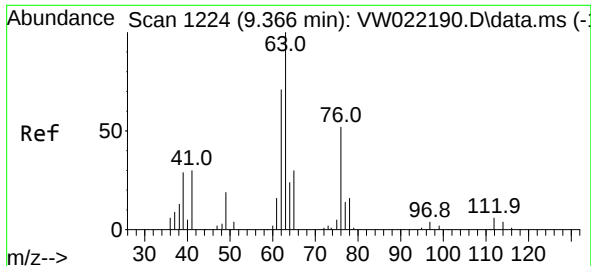
Tgt Ion: 43 Resp: 1040
Ion Ratio Lower Upper
43 100
58 22.5 0.0 69.2



#34
Trichloroethene
Concen: 2.299 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW022204.D
Acq: 07 Mar 2022 16:28

Tgt Ion: 95 Resp: 4117
Ion Ratio Lower Upper
95 100
97 0.0 44.4 82.4#
132 0.0 71.7 133.1#
130 0.0 71.7 133.1#





#37

1,2-Dichloropropane

Concen: 2.985 ug/L

RT: 9.281 min Scan# 11

Delta R.T. -0.085 min

Lab File: VW022204.D

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Instrument :

MSVOA_W

ClientSampleId :

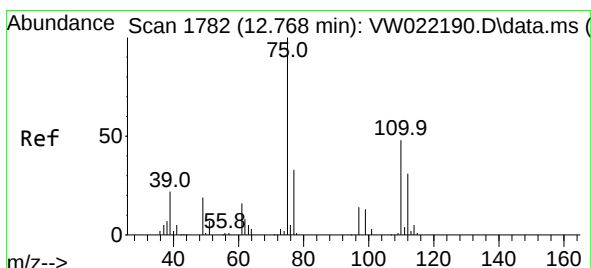
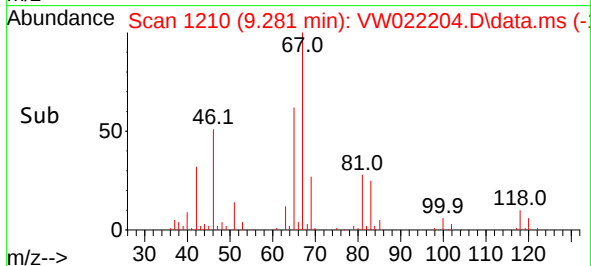
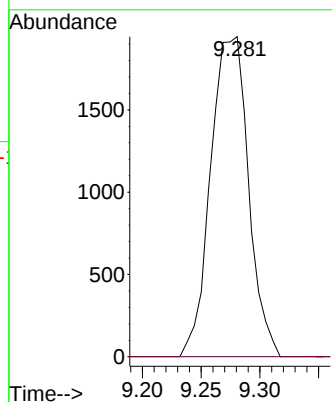
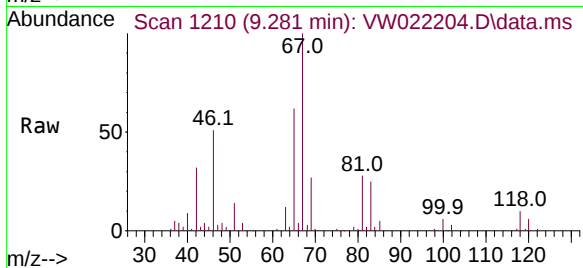
DBSC3

Tgt Ion: 63 Resp: 4355

Ion Ratio Lower Upper

63 100

112 0.9 4.1 6.1#



#61

1,2,3-Trichloropropane

Concen: 6.904 ug/L

RT: 13.554 min Scan# 1911

Delta R.T. 0.786 min

Lab File: VW022204.D

Acq: 07 Mar 2022 16:28

Tgt Ion: 75 Resp: 7374

Ion Ratio Lower Upper

75 100

77 37.4 27.1 40.7

110 4.5 36.7 55.1#

