

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102021\
 Data File : VW020640.D
 Acq On : 20 Oct 2021 09:21
 Operator : SY/VA
 Sample : VW1020SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 21 01:09:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 21 01:08:32 2021
 Response via : Initial Calibration

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

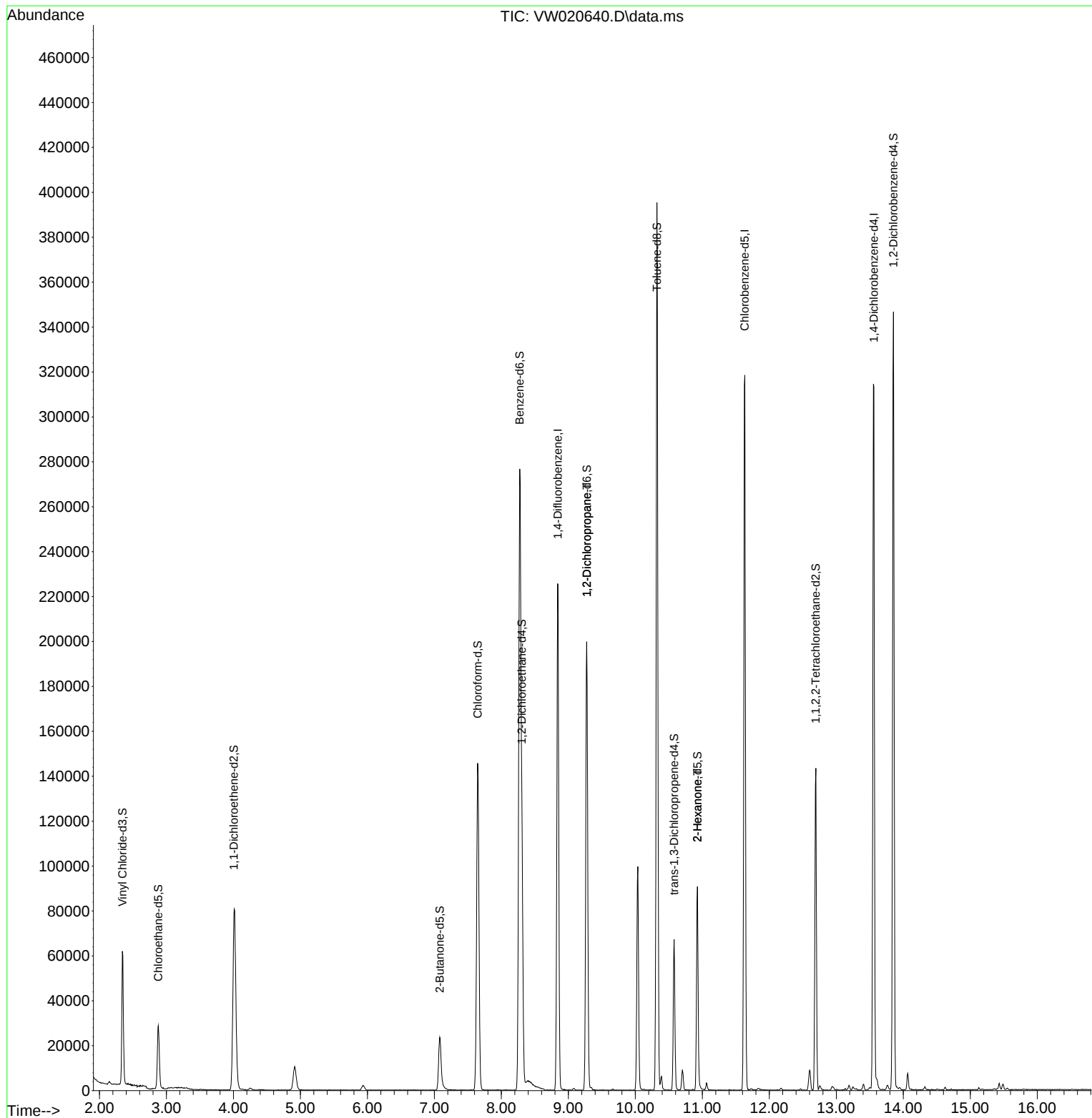
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	167614	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	164237	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	76109	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	57786	23.693	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.760%
7) Chloroethane-d5	2.879	69	29421	22.837	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.360%
11) 1,1-Dichloroethene-d2	4.007	63	85308	17.070	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.280%
21) 2-Butanone-d5	7.080	46	40818	54.992	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.980%
24) Chloroform-d	7.647	84	142380	26.648	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.600%
26) 1,2-Dichloroethane-d4	8.305	65	83336	27.310	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.240%
32) Benzene-d6	8.275	84	265127	24.541	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.160%
36) 1,2-Dichloropropane-d6	9.274	67	90372	25.667	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.680%
41) Toluene-d8	10.323	98	236653	24.414	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.640%
43) trans-1,3-Dichloroprop...	10.579	79	34303	23.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.880%
47) 2-Hexanone-d5	10.927	63	27612	50.979	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.960%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	68028	25.561	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	82028	27.552	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.200%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.274	63	10907	3.600	ug/L #	87
48) 2-Hexanone	10.927	43	4127	3.094	ug/L #	70

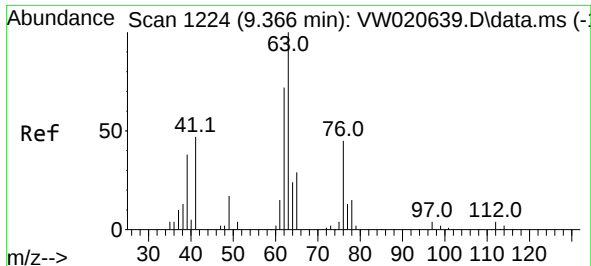
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102021\
Data File : VW020640.D
Acq On : 20 Oct 2021 09:21
Operator : SY/VA
Sample : VW1020SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Oct 21 01:09:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 21 01:08:32 2021
Response via : Initial Calibration

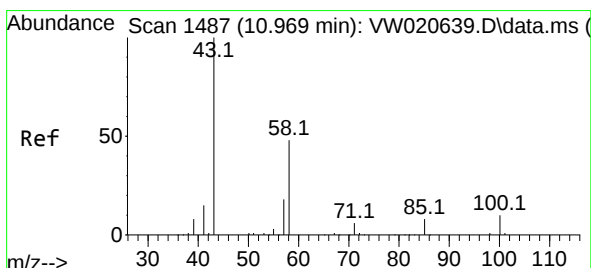
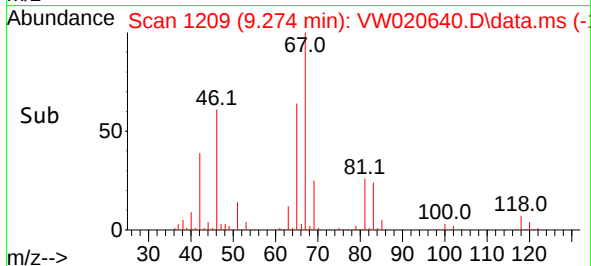
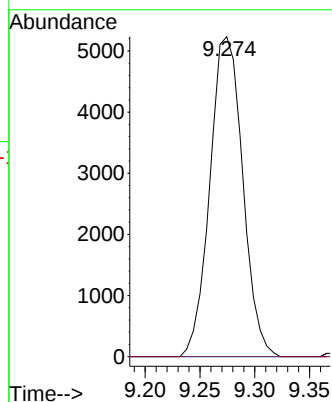
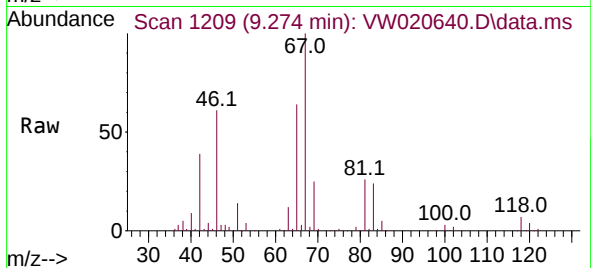




#37
1,2-Dichloropropane
Concen: 3.600 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW020640.D
Acq: 20 Oct 2021 09:21

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 63 Resp: 10907
Ion Ratio Lower Upper
63 100
112 0.0 3.5 5.3#



#48
2-Hexanone
Concen: 3.094 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.043 min
Lab File: VW020640.D
Acq: 20 Oct 2021 09:21

Tgt Ion: 43 Resp: 4127
Ion Ratio Lower Upper
43 100
58 29.4 39.5 59.3#
57 33.0 14.2 21.4#
100 0.0 8.2 12.4#

