

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031276.D
 Acq On : 16 Dec 2024 16:59
 Operator : SY/MD
 Sample : P5226-04
 Misc : 5.36g/10mL/MSVOA_W/SOILB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 17 00:38:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 00:33:32 2024
 Response via : Initial Calibration

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

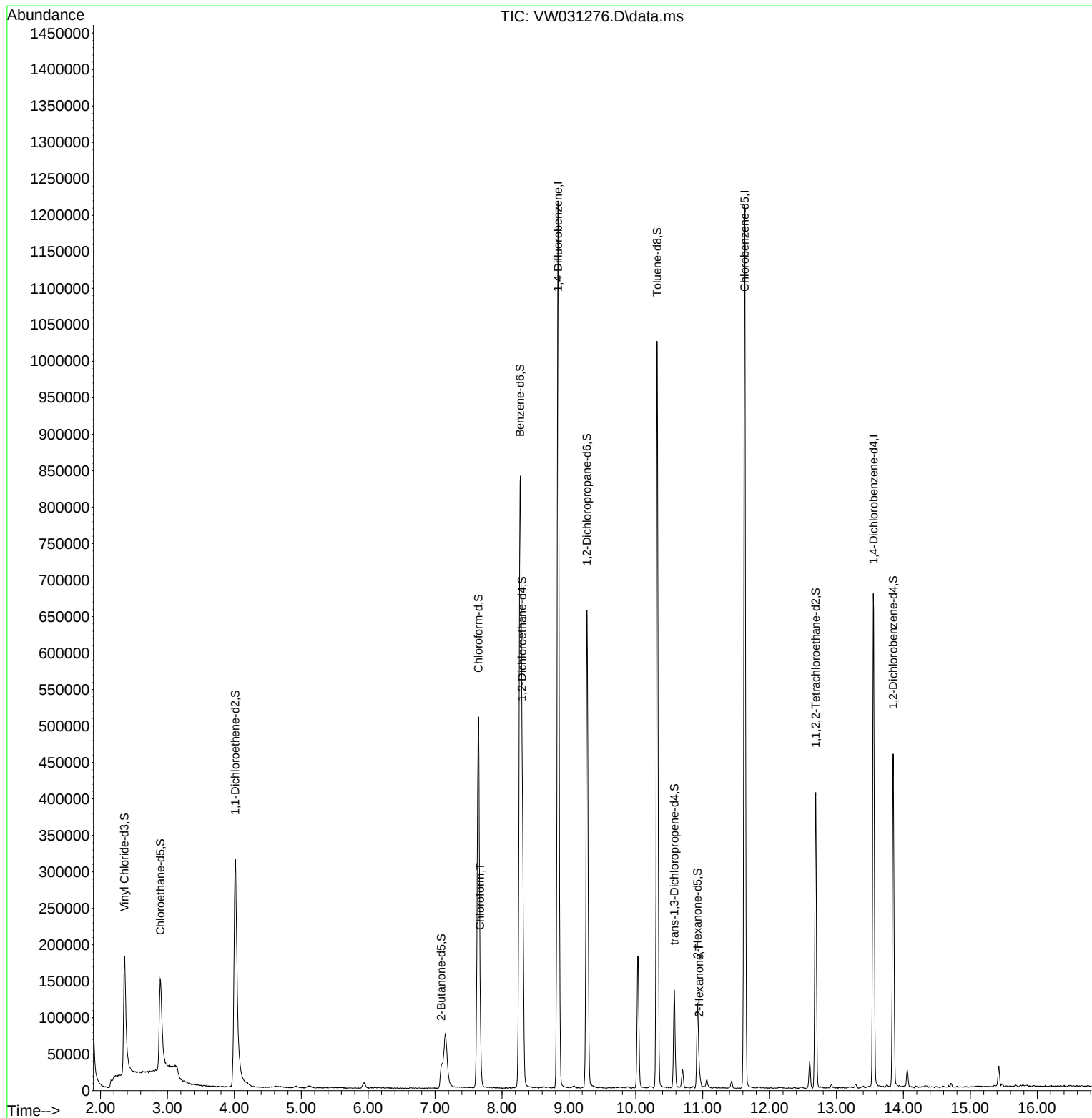
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1006984	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	649503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	176662	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	280922	18.541	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.160%
7) Chloroethane-d5	2.893	69	209696	18.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.840%
11) 1,1-Dichloroethene-d2	4.015	65	125001	17.393	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.560%
21) 2-Butanone-d5	7.094	46	61844	21.674	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.340%
24) Chloroform-d	7.648	84	502513	18.213	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.840%
26) 1,2-Dichloroethane-d4	8.301	65	300783	21.707	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.840%
32) Benzene-d6	8.270	84	861398	20.692	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.760%
36) 1,2-Dichloropropane-d6	9.270	67	297638	24.532	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.120%
41) Toluene-d8	10.319	98	668660	17.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.080%
43) trans-1,3-Dichloroprop...	10.575	79	72112	12.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	51.560%
47) 2-Hexanone-d5	10.922	63	39163	24.002	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	202164	26.539	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	114239	17.419	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.680%#
Target Compounds						Qvalue
25) Chloroform	7.673	83	23157	0.944	ug/L	98
48) 2-Hexanone	10.947	43	8082	1.789	ug/L	# 39

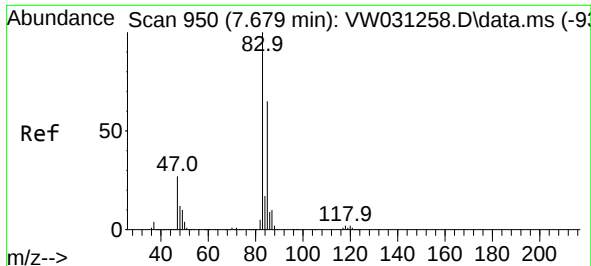
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
Data File : VW031276.D
Acq On : 16 Dec 2024 16:59
Operator : SY/MD
Sample : P5226-04
Misc : 5.36g/10mL/MSVOA_W/SOILB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Dec 17 00:38:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 17 00:33:32 2024
Response via : Initial Calibration

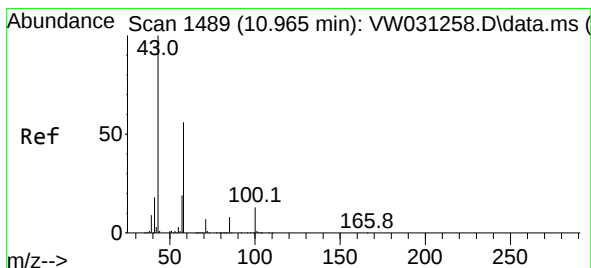
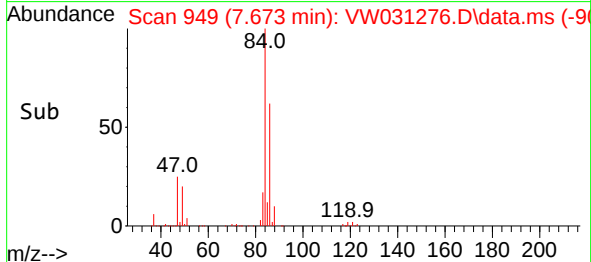
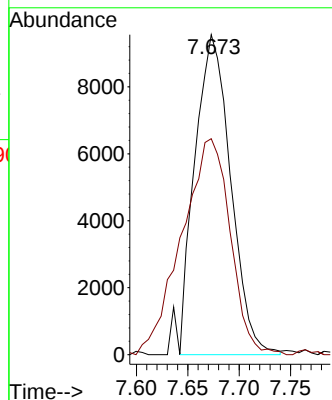
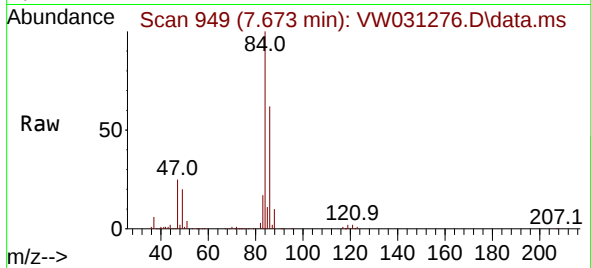




#25
Chloroform
Concen: 0.944 ug/L
RT: 7.673 min Scan# 949
Delta R.T. -0.006 min
Lab File: VW031276.D
Acq: 16 Dec 2024 16:59

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 83 Resp: 23157
Ion Ratio Lower Upper
83 100
85 67.5 46.1 85.5



#48
2-Hexanone
Concen: 1.789 ug/L
RT: 10.947 min Scan# 1486
Delta R.T. -0.018 min
Lab File: VW031276.D
Acq: 16 Dec 2024 16:59

Tgt Ion: 43 Resp: 8082
Ion Ratio Lower Upper
43 100
58 0.0 43.0 64.6#
57 0.0 15.7 23.5#
100 0.8 10.3 15.5#

