

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
 Data File : VW031546.D
 Acq On : 27 Dec 2024 12:55
 Operator : SY/MD
 Sample : P5322-15
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 27 22:22:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 22:18:12 2024
 Response via : Initial Calibration

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

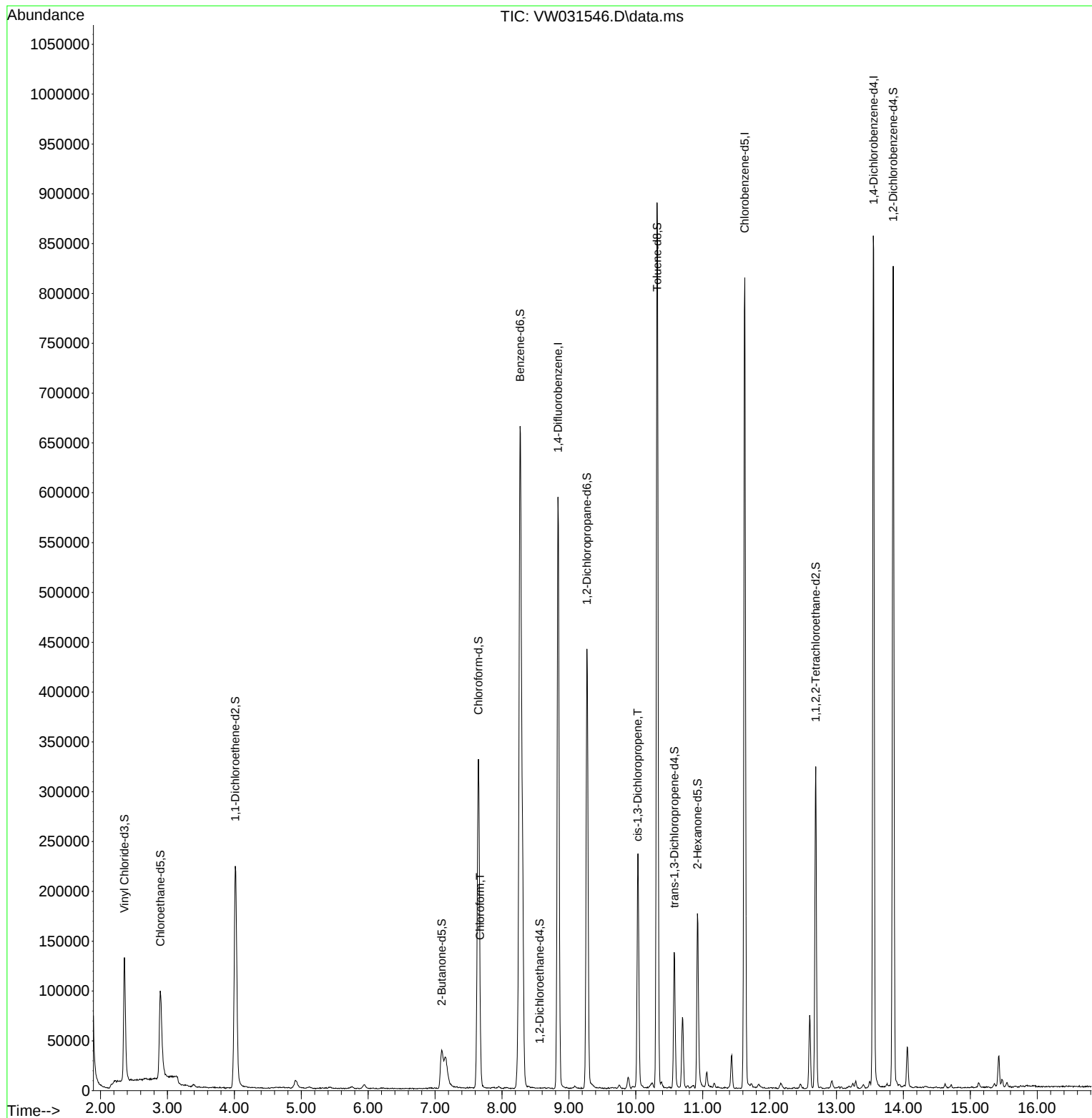
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	511404	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	446333	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	220720	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	155108	20.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.640%
7) Chloroethane-d5	2.893	69	137621	24.178	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.720%
11) 1,1-Dichloroethene-d2	4.015	65	71408	19.564	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.240%
21) 2-Butanone-d5	7.100	46	80970	55.876	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.760%
24) Chloroform-d	7.648	84	337591	24.093	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.360%
26) 1,2-Dichloroethane-d4	8.563	65	69	0.010	ug/L	0.26
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	656104	22.935	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.720%
36) 1,2-Dichloropropane-d6	9.270	67	202318	24.266	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.080%
41) Toluene-d8	10.319	98	586690	22.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	10.575	79	77033	20.038	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.160%
47) 2-Hexanone-d5	10.922	63	63411	56.554	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	154694	29.551	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	213822	26.095	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.360%
Target Compounds						Qvalue
25) Chloroform	7.673	83	5888	0.472	ug/L	92
39) cis-1,3-Dichloropropene	10.026	75	6528	0.561	ug/L	87

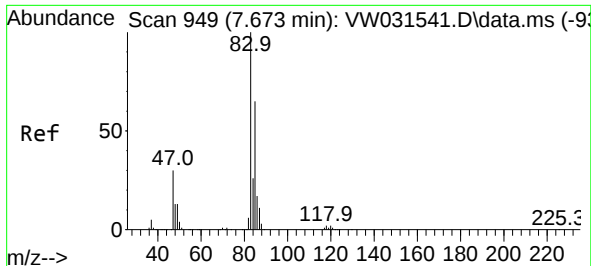
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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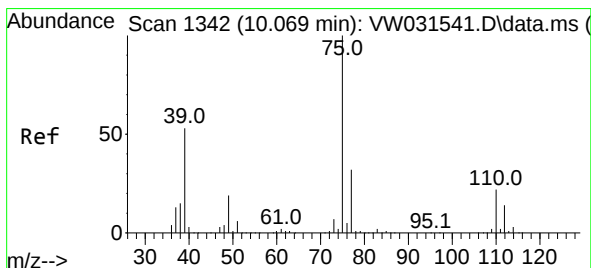
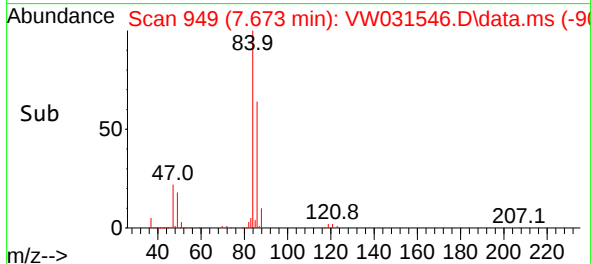
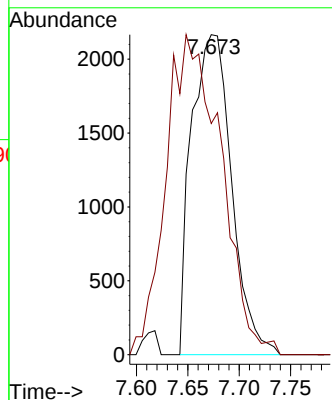
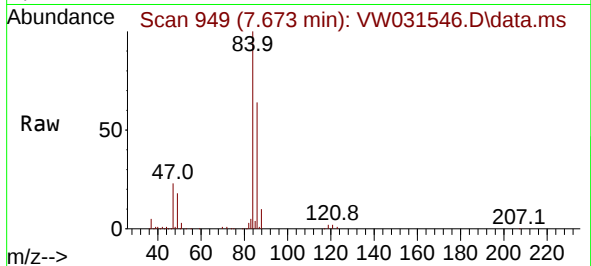




#25
Chloroform
Concen: 0.472 ug/L
RT: 7.673 min Scan# 949
Delta R.T. 0.000 min
Lab File: VW031546.D
Acq: 27 Dec 2024 12:55

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 83 Resp: 5888
Ion Ratio Lower Upper
83 100
85 72.3 46.1 85.5



#39
cis-1,3-Dichloropropene
Concen: 0.561 ug/L
RT: 10.026 min Scan# 1335
Delta R.T. -0.043 min
Lab File: VW031546.D
Acq: 27 Dec 2024 12:55

Tgt Ion: 75 Resp: 6528
Ion Ratio Lower Upper
75 100
77 38.4 21.8 40.4

