

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028470.D
 Acq On : 17 Apr 2024 16:19
 Operator : SY/MD
 Sample : P2170-02
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 18 02:22:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 18 02:19:47 2024
 Response via : Initial Calibration

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

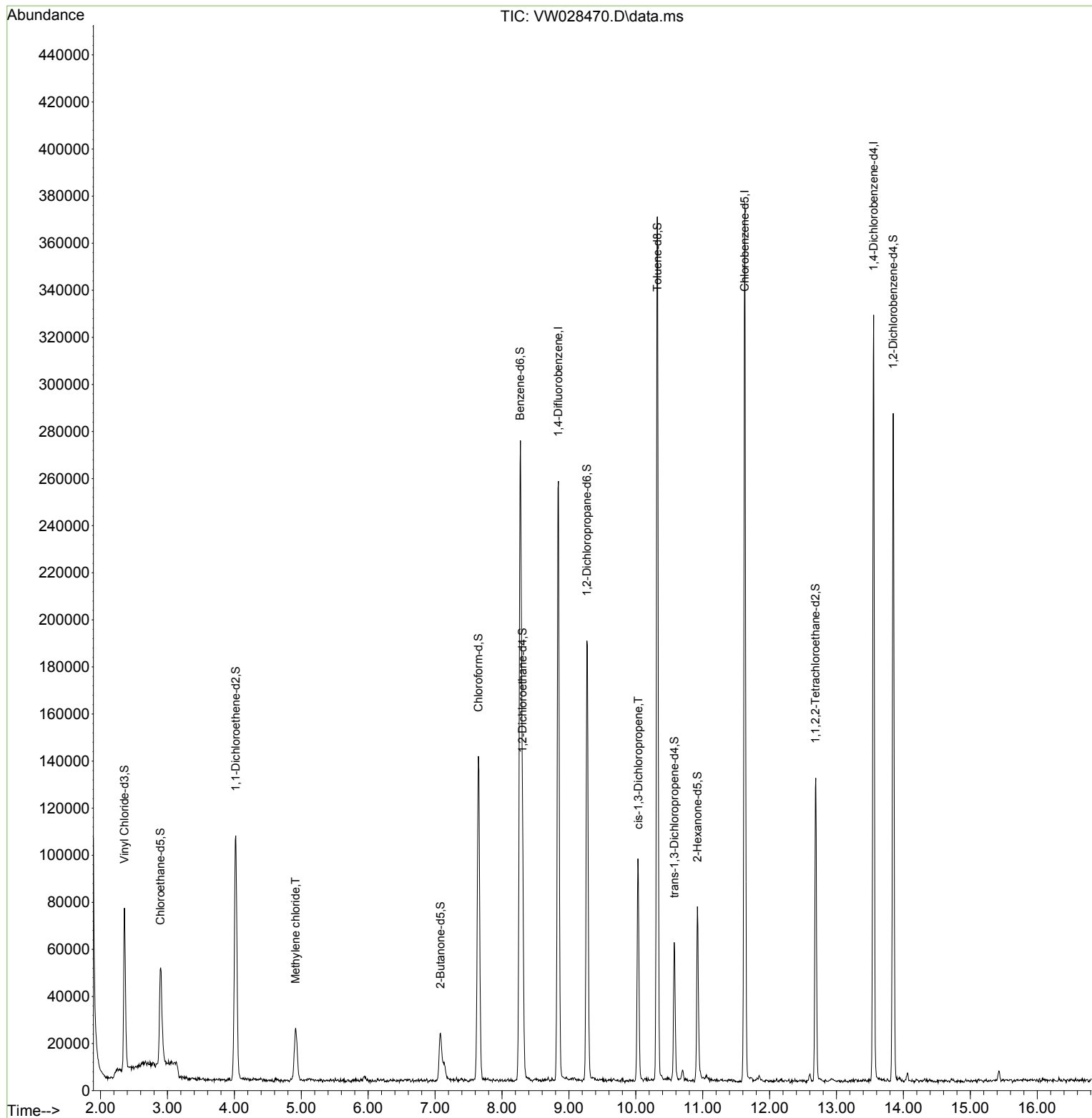
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	206799	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	190440	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	79084	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	79795	24.069	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.280%
7) Chloroethane-d5	2.893	69	61776	24.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.320%
11) 1,1-Dichloroethene-d2	4.021	65	32545	23.181	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.720%
21) 2-Butanone-d5	7.081	46	35448	57.139	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.280%
24) Chloroform-d	7.648	84	137463	25.474	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.880%
26) 1,2-Dichloroethane-d4	8.307	65	80896	28.847	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.400%
32) Benzene-d6	8.270	84	267142	25.678	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.720%
36) 1,2-Dichloropropane-d6	9.270	67	83639	27.047	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.200%
41) Toluene-d8	10.325	98	234656	24.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.200%
43) trans-1,3-Dichloroprop...	10.575	79	31137	25.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.280%
47) 2-Hexanone-d5	10.922	63	23570	55.024	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.040%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	62962	28.857	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	68987	27.583	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.320%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	15529	4.963	ug/L	90
39) cis-1,3-Dichloropropene	10.038	75	2779	0.611	ug/L #	75

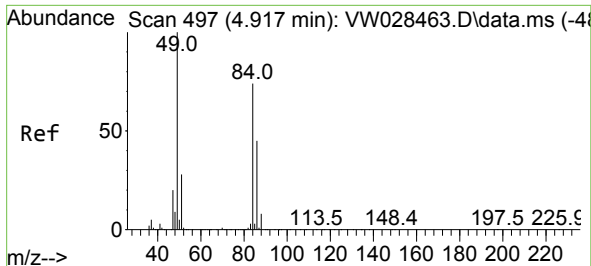
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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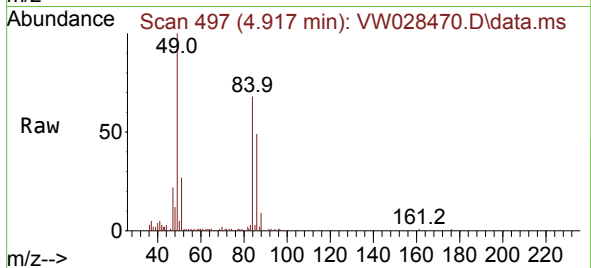
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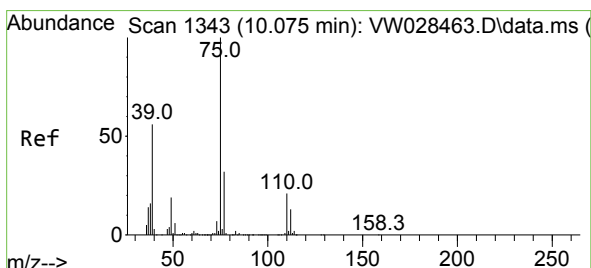
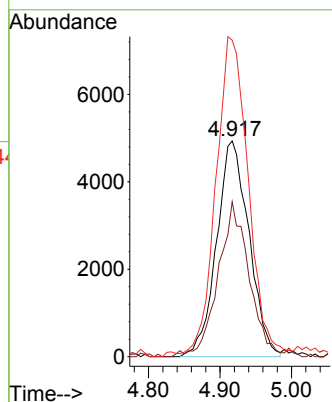
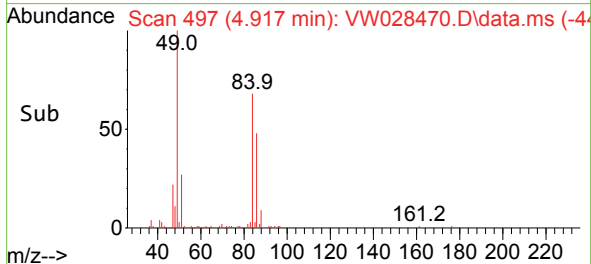


#16
Methylene chloride
Concen: 4.963 ug/L
RT: 4.917 min Scan# 497
Delta R.T. -0.000 min
Lab File: VW028470.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 15529
Ion Ratio Lower Upper
84 100
86 71.8 44.2 82.0
49 146.8 95.0 176.4



#39
cis-1,3-Dichloropropene
Concen: 0.611 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.037 min
Lab File: VW028470.D
Acq: 17 Apr 2024 16:19

Tgt Ion: 75 Resp: 2779
Ion Ratio Lower Upper
75 100
77 44.1 21.3 39.5#

