

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028979.D
 Acq On : 03 Jun 2024 21:30
 Operator : SY/MD
 Sample : P2678-22
 Misc : 6.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 04 02:22:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 04 02:14:06 2024
 Response via : Initial Calibration

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

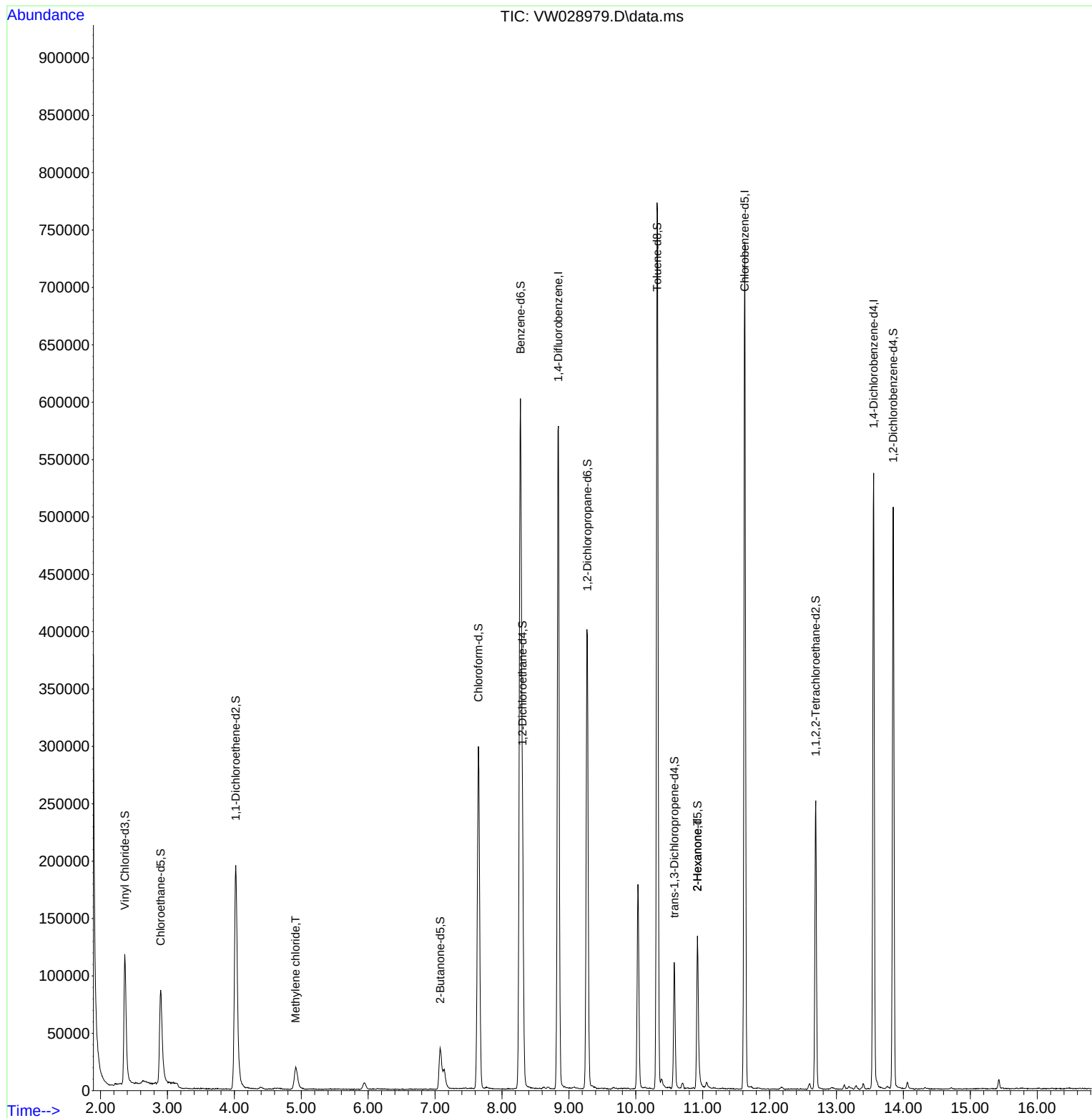
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	467776	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	377585	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	135446	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	167351	22.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.080%
7) Chloroethane-d5	2.899	69	131812	23.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	4.021	65	70830	21.686	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.760%
21) 2-Butanone-d5	7.075	46	61043	40.204	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.400%
24) Chloroform-d	7.648	84	297105	22.263	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.040%
26) 1,2-Dichloroethane-d4	8.307	65	164142	23.363	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.440%
32) Benzene-d6	8.276	84	600423	25.908	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.640%
36) 1,2-Dichloropropane-d6	9.276	67	187756	26.720	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.880%
41) Toluene-d8	10.318	98	500551	24.204	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.800%
43) trans-1,3-Dichloroprop...	10.575	79	57909	21.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.800%
47) 2-Hexanone-d5	10.922	63	41106	44.330	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	123313	25.261	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	122749	25.539	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.160%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.917	84	15354	2.187	ug/L	100
48) 2-Hexanone	10.922	43	6133	2.616	ug/L	# 71

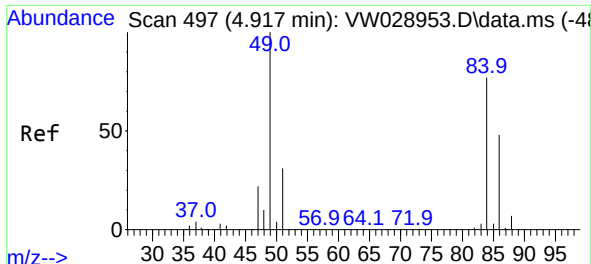
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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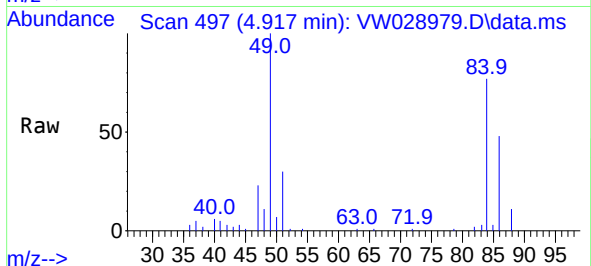
Quant Time: Jun 04 02:22:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
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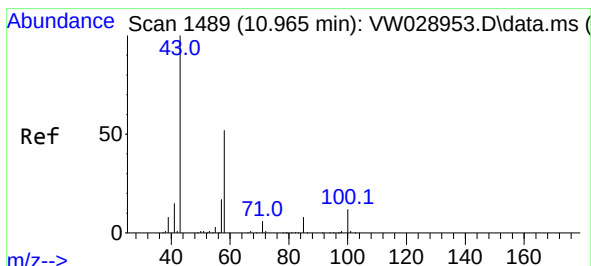
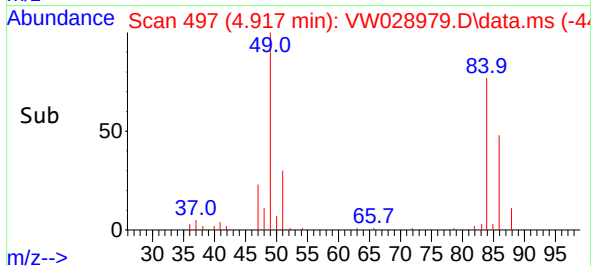
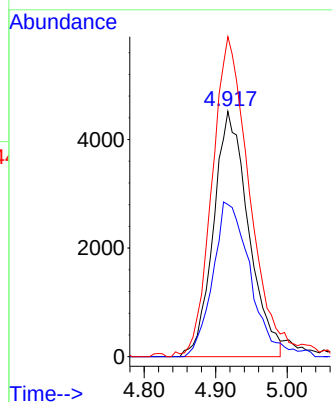
#16
Methylene chloride
Concen: 2.187 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028979.D
Acq: 03 Jun 2024 21:30

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 15354

Ion	Ratio	Lower	Upper
84	100		
86	62.0	43.8	81.4
49	130.4	91.3	169.5



#48
2-Hexanone
Concen: 2.616 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW028979.D
Acq: 03 Jun 2024 21:30

Tgt Ion: 43 Resp: 6133

Ion	Ratio	Lower	Upper
43	100		
58	31.1	41.4	62.0#
57	33.7	14.2	21.4#
100	4.7	9.1	13.7#

