

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
 Data File : VW029317.D
 Acq On : 24 Jun 2024 09:43
 Operator : SY/MD
 Sample : VW0624SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 25 01:38:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 25 01:37:56 2024
 Response via : Initial Calibration

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

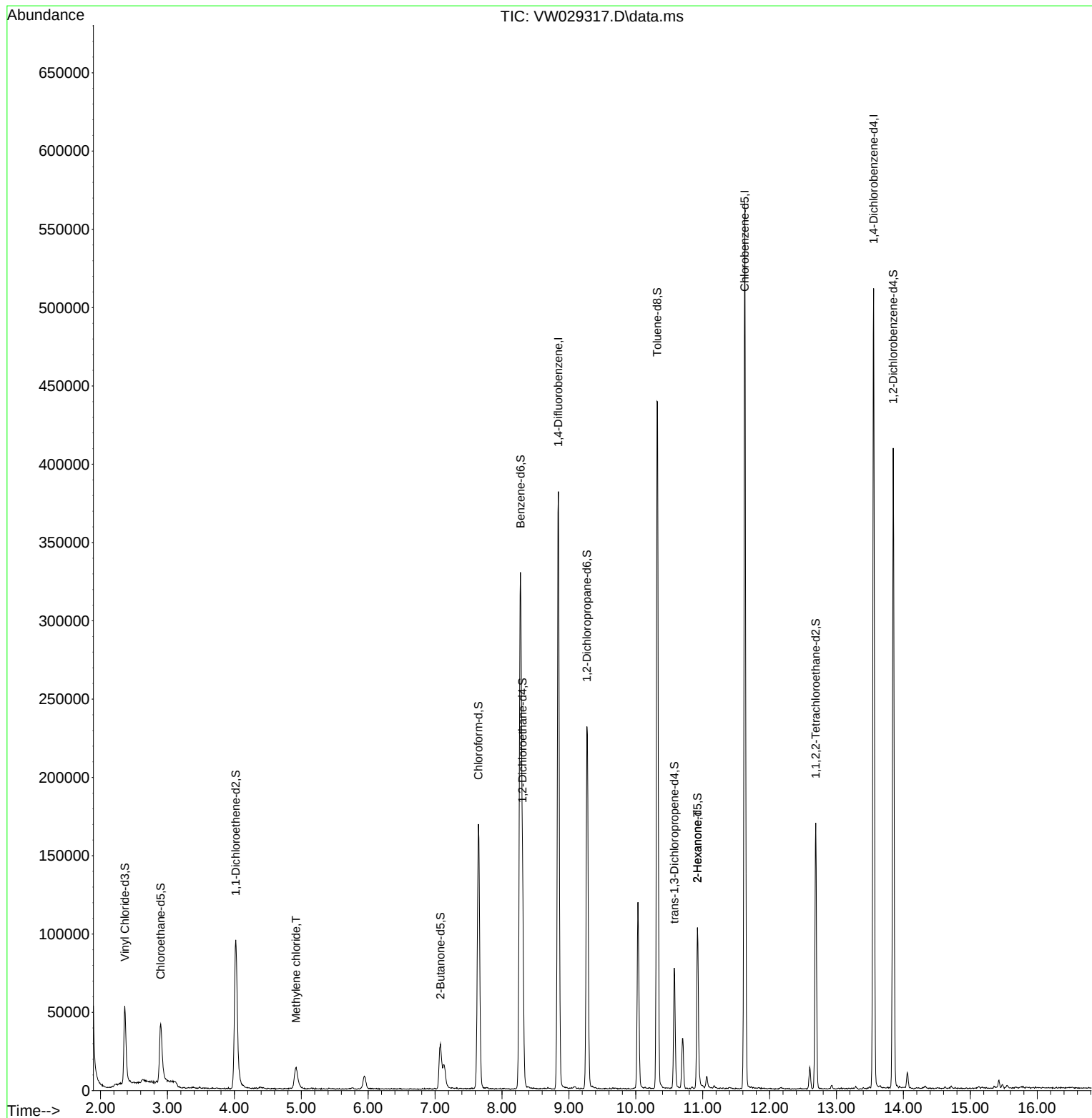
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	298382	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	280559	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123388	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	72059	17.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.800%
7) Chloroethane-d5	2.899	69	59391	17.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.120%
11) 1,1-Dichloroethene-d2	4.021	65	35460	17.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.120%
21) 2-Butanone-d5	7.081	46	49883	40.371	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.740%
24) Chloroform-d	7.648	84	168425	18.922	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.680%
26) 1,2-Dichloroethane-d4	8.307	65	97998	19.176	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.720%
32) Benzene-d6	8.276	84	325769	19.117	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.480%
36) 1,2-Dichloropropane-d6	9.270	67	106841	19.723	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.880%
41) Toluene-d8	10.319	98	286632	19.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.040%
43) trans-1,3-Dichloroprop...	10.575	79	39615	18.148	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.600%
47) 2-Hexanone-d5	10.922	63	33818	39.824	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82610	19.161	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	96717	22.582	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.320%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	11396	2.172	ug/L	95
48) 2-Hexanone	10.922	43	5195	2.494	ug/L #	69

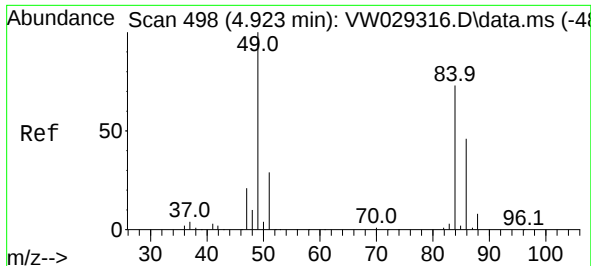
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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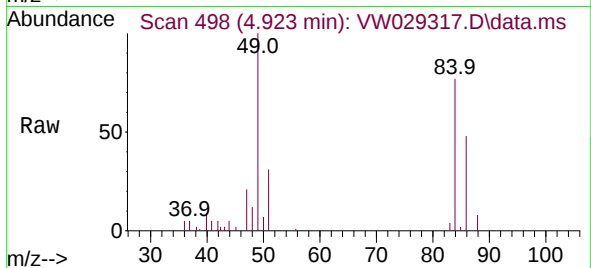
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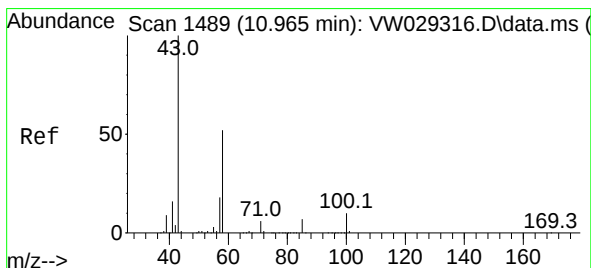
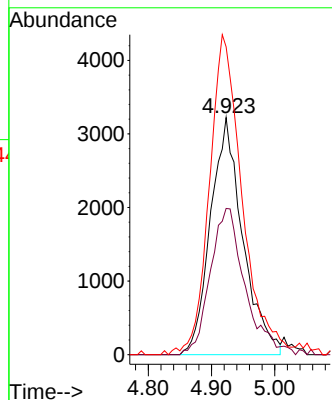
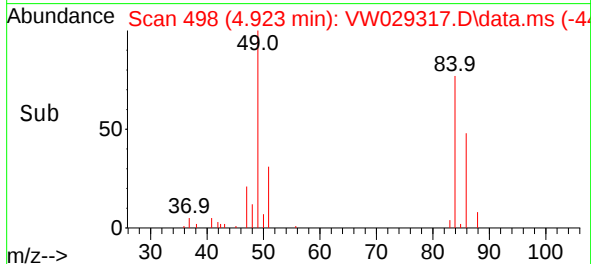


#16
Methylene chloride
Concen: 2.172 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.000 min
Lab File: VW029317.D
Acq: 24 Jun 2024 09:43

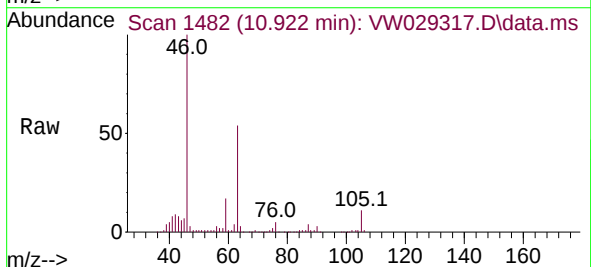
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Tgt Ion: 84 Resp: 11396
Ion Ratio Lower Upper
84 100
86 61.7 41.4 77.0
49 129.8 95.7 177.7



#48
2-Hexanone
Concen: 2.494 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW029317.D
Acq: 24 Jun 2024 09:43



Tgt Ion: 43 Resp: 5195
Ion Ratio Lower Upper
43 100
58 25.9 39.6 59.4#
57 31.1 14.6 21.8#
100 2.1 8.2 12.2#

