

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029190.D
 Acq On : 18 Jun 2024 20:01
 Operator : SY/MD
 Sample : P2934-03
 Misc : 5.89g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 19 01:51:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

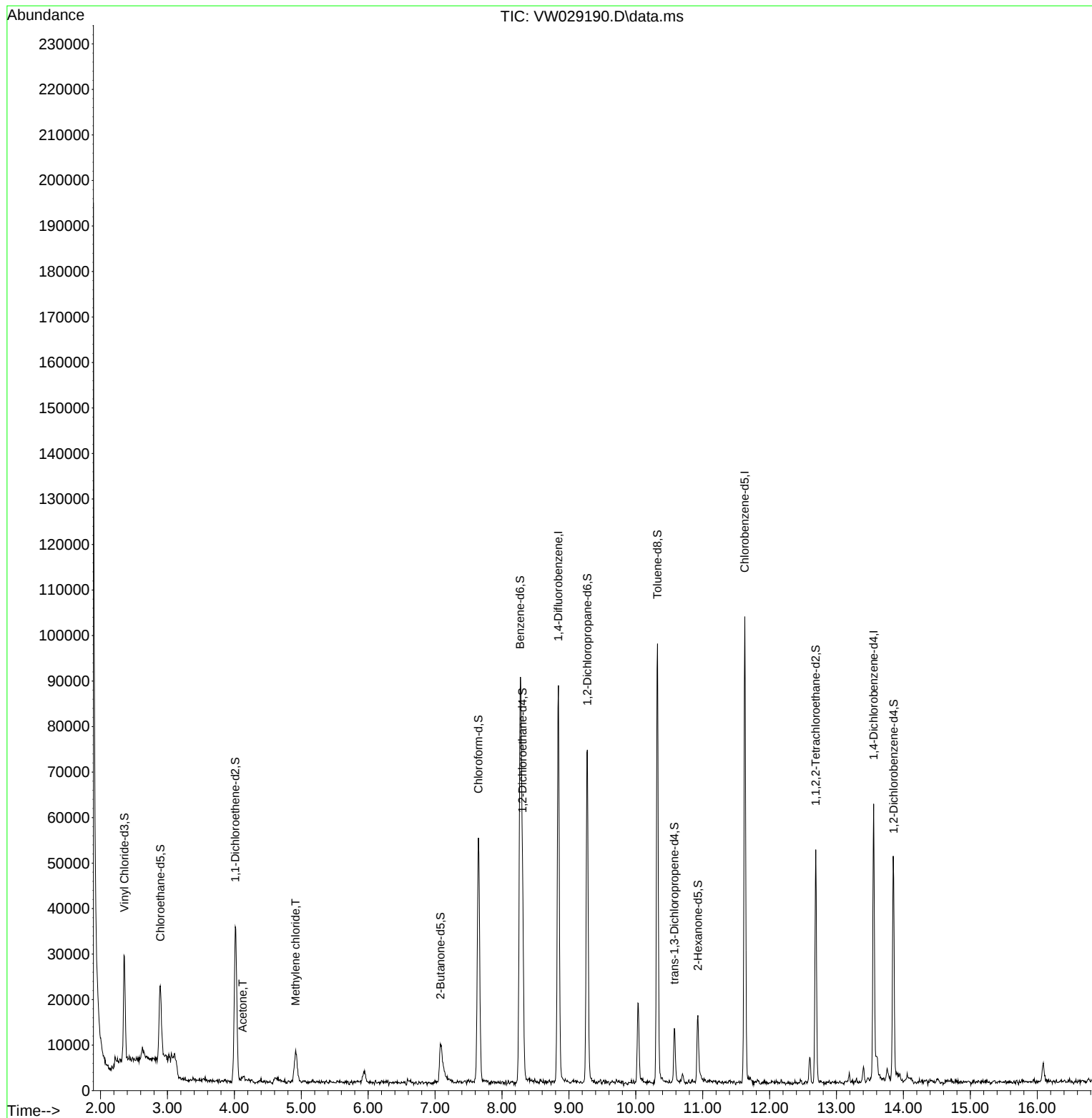
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	66523	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	51399	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	14212	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	26947	29.266	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.080%
7) Chloroethane-d5	2.893	69	23167	29.795	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.160%
11) 1,1-Dichloroethene-d2	4.015	65	10666	23.992	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.960%
21) 2-Butanone-d5	7.081	46	14669	53.250	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.500%
24) Chloroform-d	7.648	84	52881	26.648	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.600%
26) 1,2-Dichloroethane-d4	8.307	65	32961	28.930	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.720%
32) Benzene-d6	8.270	84	87537	28.039	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.160%
36) 1,2-Dichloropropane-d6	9.276	67	31754	31.997	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	128.000%#
41) Toluene-d8	10.325	98	61577	22.293	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.160%
43) trans-1,3-Dichloroprop...	10.574	79	6429	16.076	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.320%
47) 2-Hexanone-d5	10.928	63	4185	26.901	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	24181	30.615	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.440%#
66) 1,2-Dichlorobenzene-d4	13.854	152	11682	23.681	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.720%
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	1105	4.720	ug/L	59
16) Methylene chloride	4.917	84	3056	2.613	ug/L	91

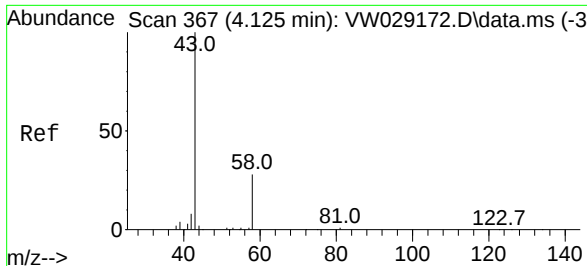
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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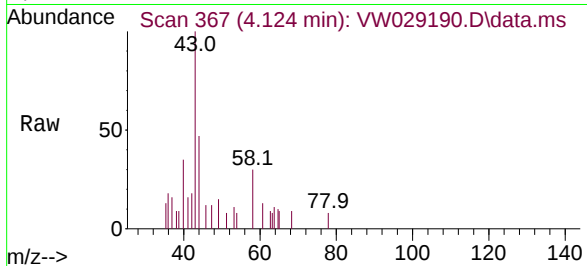
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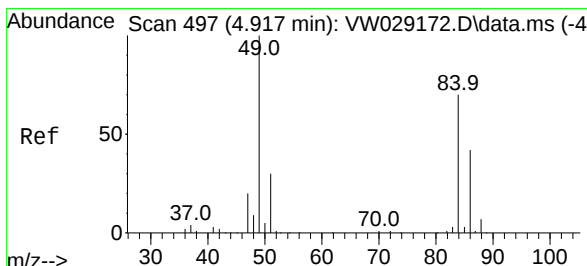
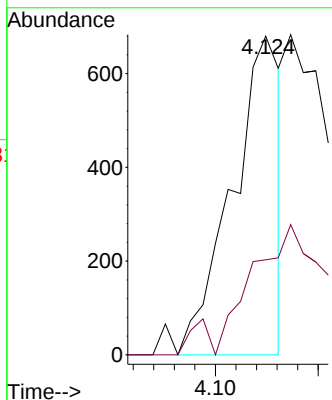
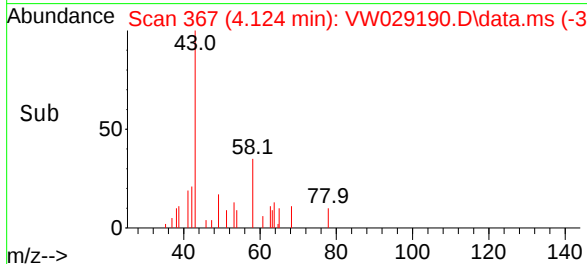


#13
Acetone
Concen: 4.720 ug/L
RT: 4.124 min Scan# 367
Delta R.T. -0.000 min
Lab File: VW029190.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 1105
Ion Ratio Lower Upper
43 100
58 53.0 0.0 61.4



#16
Methylene chloride
Concen: 2.613 ug/L
RT: 4.917 min Scan# 497
Delta R.T. -0.000 min
Lab File: VW029190.D
Acq: 18 Jun 2024 20:01

Tgt Ion: 84 Resp: 3056
Ion Ratio Lower Upper
84 100
86 49.9 41.4 77.0
49 128.1 95.7 177.7

