

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029063.D
 Acq On : 07 Jun 2024 15:29
 Operator : SY/MD
 Sample : VIBLK453
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK453

Quant Time: Jun 07 23:10:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 23:05:54 2024
 Response via : Initial Calibration

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

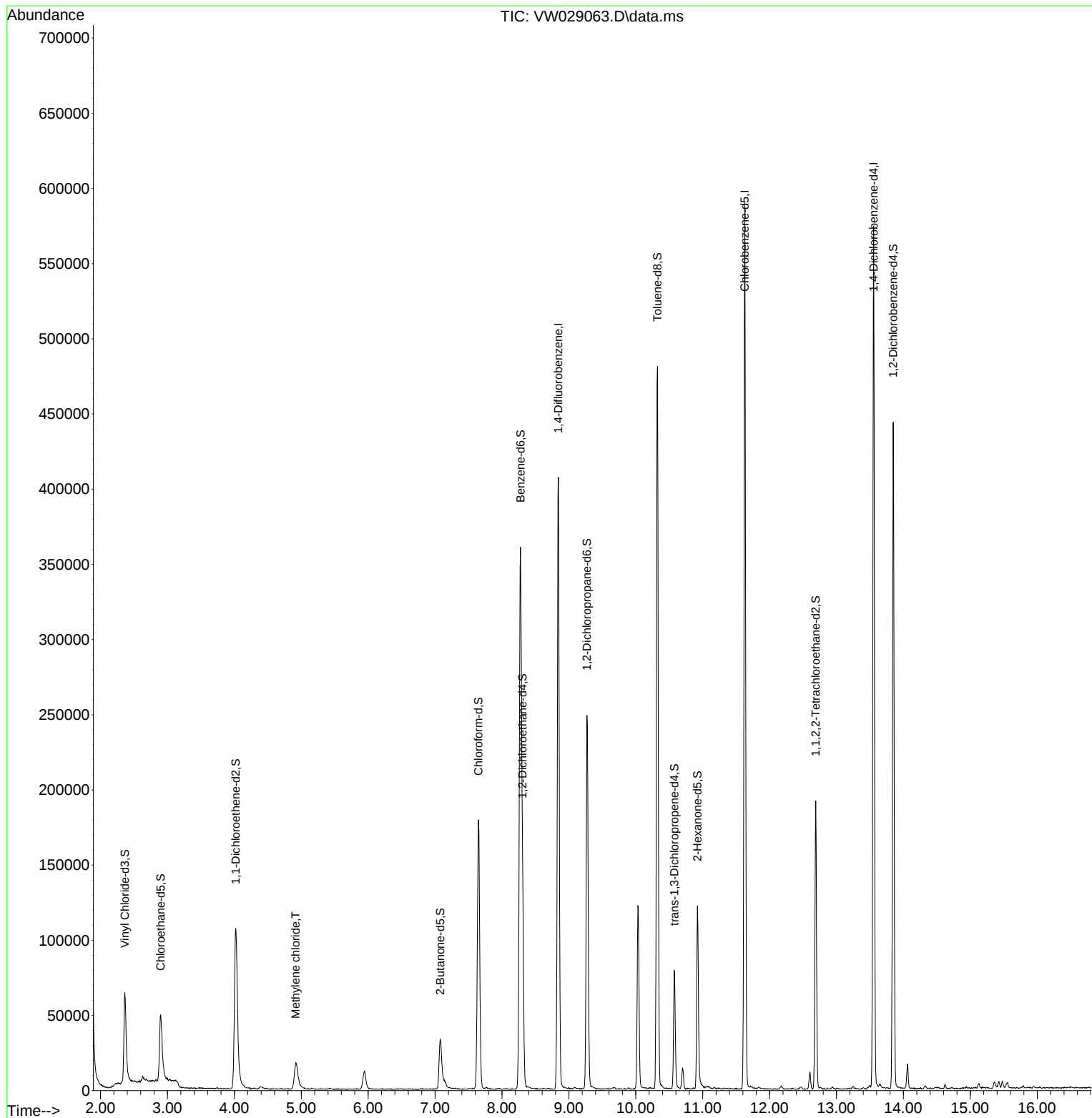
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	330397	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	307056	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	140817	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	90657	17.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.080%
7) Chloroethane-d5	2.899	69	70592	17.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
11) 1,1-Dichloroethene-d2	4.021	65	40891	17.725	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.880%
21) 2-Butanone-d5	7.075	46	59378	55.369	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.740%
24) Chloroform-d	7.648	84	179883	19.084	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.320%
26) 1,2-Dichloroethane-d4	8.306	65	104917	21.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.560%
32) Benzene-d6	8.276	84	367137	19.481	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.920%
36) 1,2-Dichloropropane-d6	9.270	67	114270	19.998	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.000%
41) Toluene-d8	10.324	98	319772	19.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.040%
43) trans-1,3-Dichloroprop...	10.574	79	43226	19.687	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.760%
47) 2-Hexanone-d5	10.922	63	40055	53.119	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	95096	23.956	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	112272	22.468	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.880%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	15328	3.091	ug/L	90

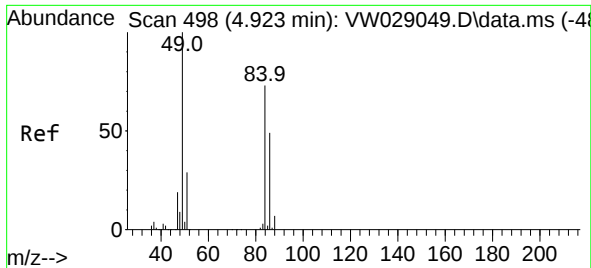
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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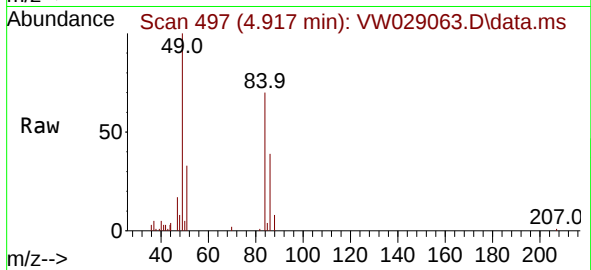
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 3.091 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029063.D
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	15328
Ion	Ratio	Lower	Upper
84	100		
86	55.2	43.8	81.4
49	142.2	91.3	169.5

