

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029407.D
 Acq On : 28 Jun 2024 18:46
 Operator : SY/MD
 Sample : VIBLK489
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK489

Quant Time: Jun 29 02:15:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

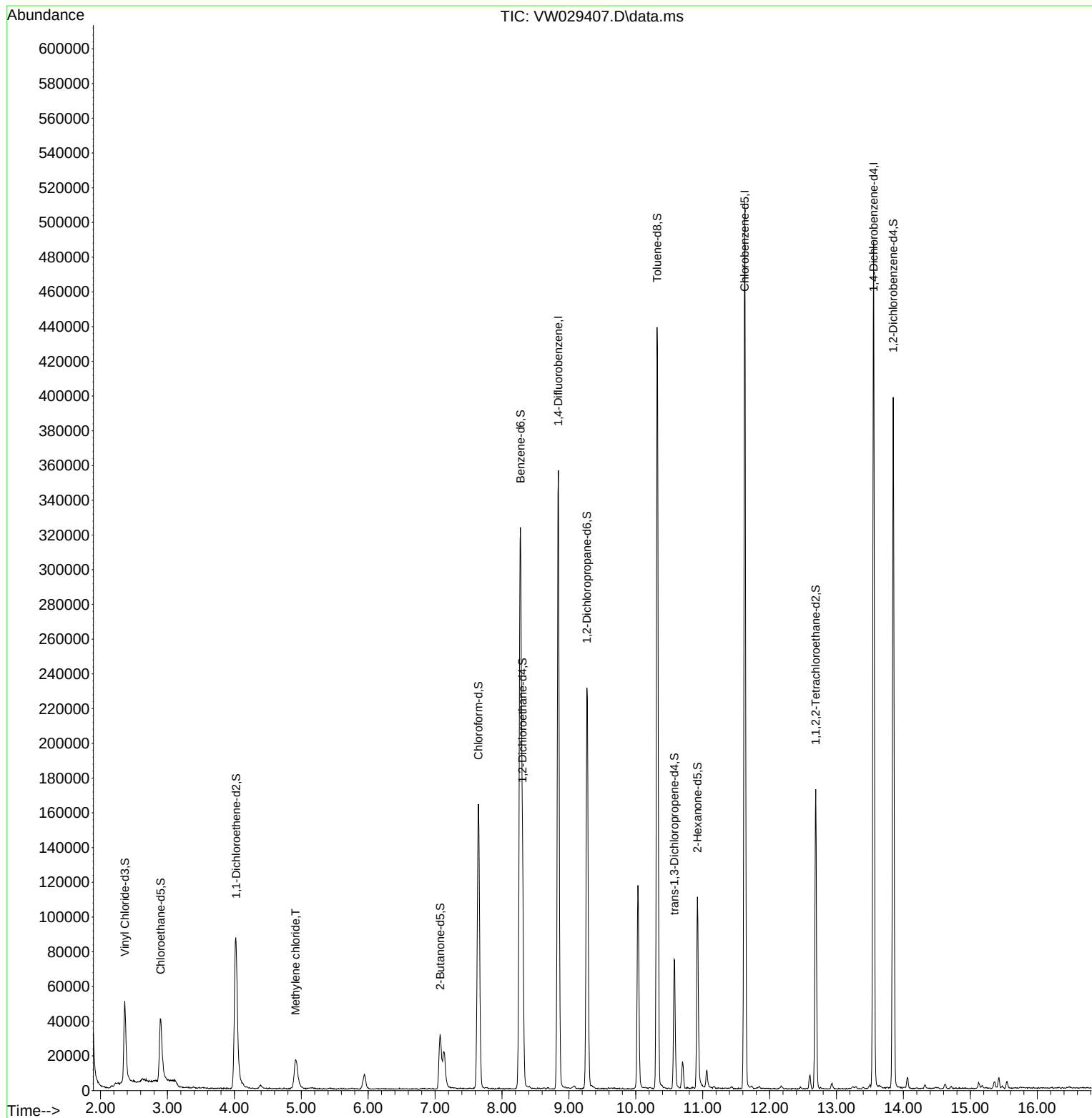
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	274967	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	260841	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113376	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68222	17.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.720%
7) Chloroethane-d5	2.899	69	57712	17.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.840%
11) 1,1-Dichloroethene-d2	4.027	65	33421	18.188	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.760%
21) 2-Butanone-d5	7.075	46	54308	47.695	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.400%
24) Chloroform-d	7.648	84	164483	20.053	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	8.307	65	100590	21.359	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.440%
32) Benzene-d6	8.276	84	317099	20.014	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.040%
36) 1,2-Dichloropropane-d6	9.270	67	106108	21.069	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.280%
41) Toluene-d8	10.319	98	279454	19.936	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.760%
43) trans-1,3-Dichloroprop...	10.575	79	40236	19.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.320%
47) 2-Hexanone-d5	10.922	63	35027	44.366	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83810	20.909	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	95832	24.351	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.400%
Target Compounds						
16) Methylene chloride	4.917	84	14311	2.960	ug/L	Qvalue 93

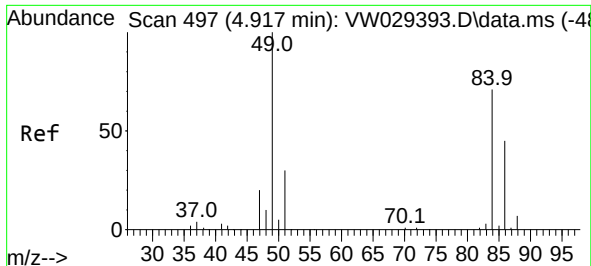
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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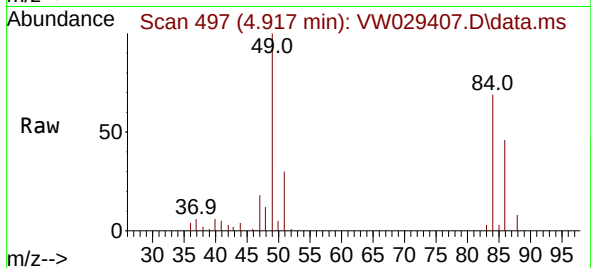
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#16
Methylene chloride
Concen: 2.960 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 14311

Ion	Ratio	Lower	Upper
84	100		
86	66.5	41.4	77.0
49	144.1	95.7	177.7

