

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029813.D
 Acq On : 31 Jul 2024 14:20
 Operator : SY/MD
 Sample : P3397-02
 Misc : 5.53g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 01 04:45:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 01 04:42:41 2024
 Response via : Initial Calibration

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

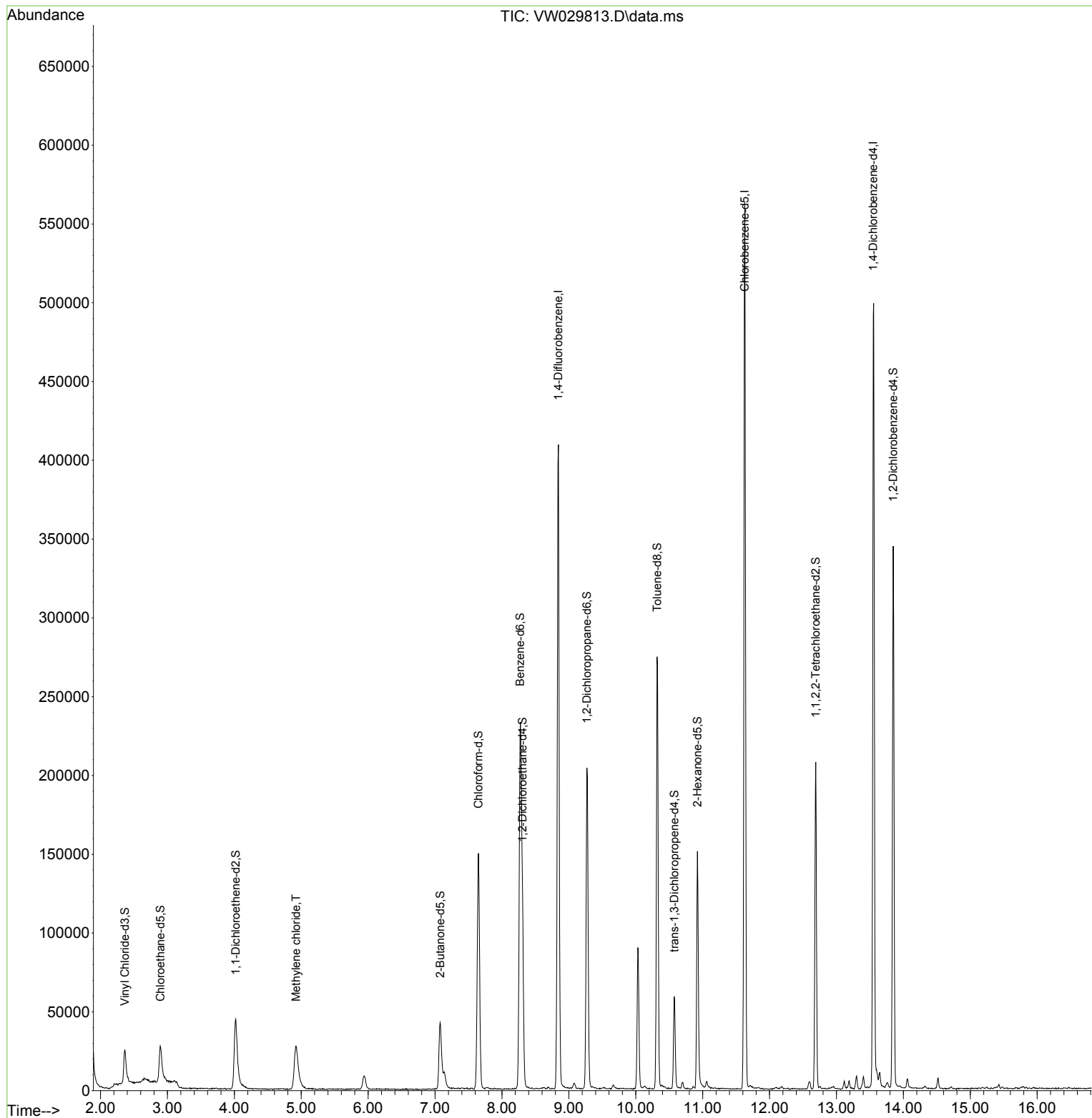
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	309754	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	285939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	120946	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	35577	8.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	32.360%
7) Chloroethane-d5	2.893	69	37507	11.947	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.800%
11) 1,1-Dichloroethene-d2	4.021	65	18356	9.144	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.560%#
21) 2-Butanone-d5	7.075	46	73752	61.191	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.380%
24) Chloroform-d	7.648	84	146363	18.253	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.000%
26) 1,2-Dichloroethane-d4	8.307	65	91056	19.937	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.760%
32) Benzene-d6	8.270	84	223919	14.493	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	57.960%
36) 1,2-Dichloropropane-d6	9.270	67	92887	18.829	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.320%
41) Toluene-d8	10.319	98	175363	12.765	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.080%
43) trans-1,3-Dichloroprop...	10.575	79	31342	15.701	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.800%
47) 2-Hexanone-d5	10.922	63	47189	58.011	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101452	27.696	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.800%
66) 1,2-Dichlorobenzene-d4	13.849	152	81895	21.807	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.240%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	26651	4.116	ug/L	98

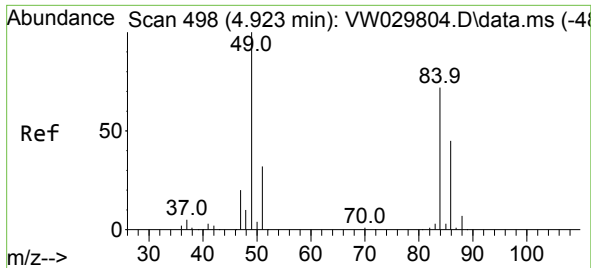
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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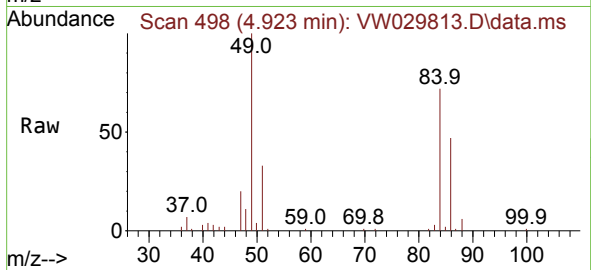
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#16
Methylene chloride
Concen: 4.116 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029813.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	84	Resp:	26651
Ion	Ratio	Lower	Upper
84	100		
86	65.9	44.7	82.9
49	139.4	99.0	184.0

