

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073024\
 Data File : VW029796.D
 Acq On : 30 Jul 2024 10:39
 Operator : SY/MD
 Sample : P3361-23
 Misc : 9.79g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E20Q3

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 07/31/2024
 Supervised By :Semsettin Yesilyurt 07/31/2024

Quant Time: Jul 31 12:57:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 30 06:26:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	254093	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	241165	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111117	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60032	16.642	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.560%
7) Chloroethane-d5	2.893	69	47357	18.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.560%
11) 1,1-Dichloroethene-d2	4.021	65	28379	17.234	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.920%
21) 2-Butanone-d5	7.075	46	38415	38.854	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.700%
24) Chloroform-d	7.648	84	134075	20.384	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.520%
26) 1,2-Dichloroethane-d4	8.307	65	80807m	21.569	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.280%
32) Benzene-d6	8.270	84	256284	19.668	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.680%
36) 1,2-Dichloropropane-d6	9.270	67	85007	20.431	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.720%
41) Toluene-d8	10.319	98	224168	19.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.400%
43) trans-1,3-Dichloroprop...	10.575	79	31495	18.707	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.840%
47) 2-Hexanone-d5	10.922	63	24515	35.732	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64886	21.003	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	75329	21.833	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.320%
Target Compounds						
16) Methylene chloride	4.923	84	20692m	3.895	ug/L	Qvalue

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

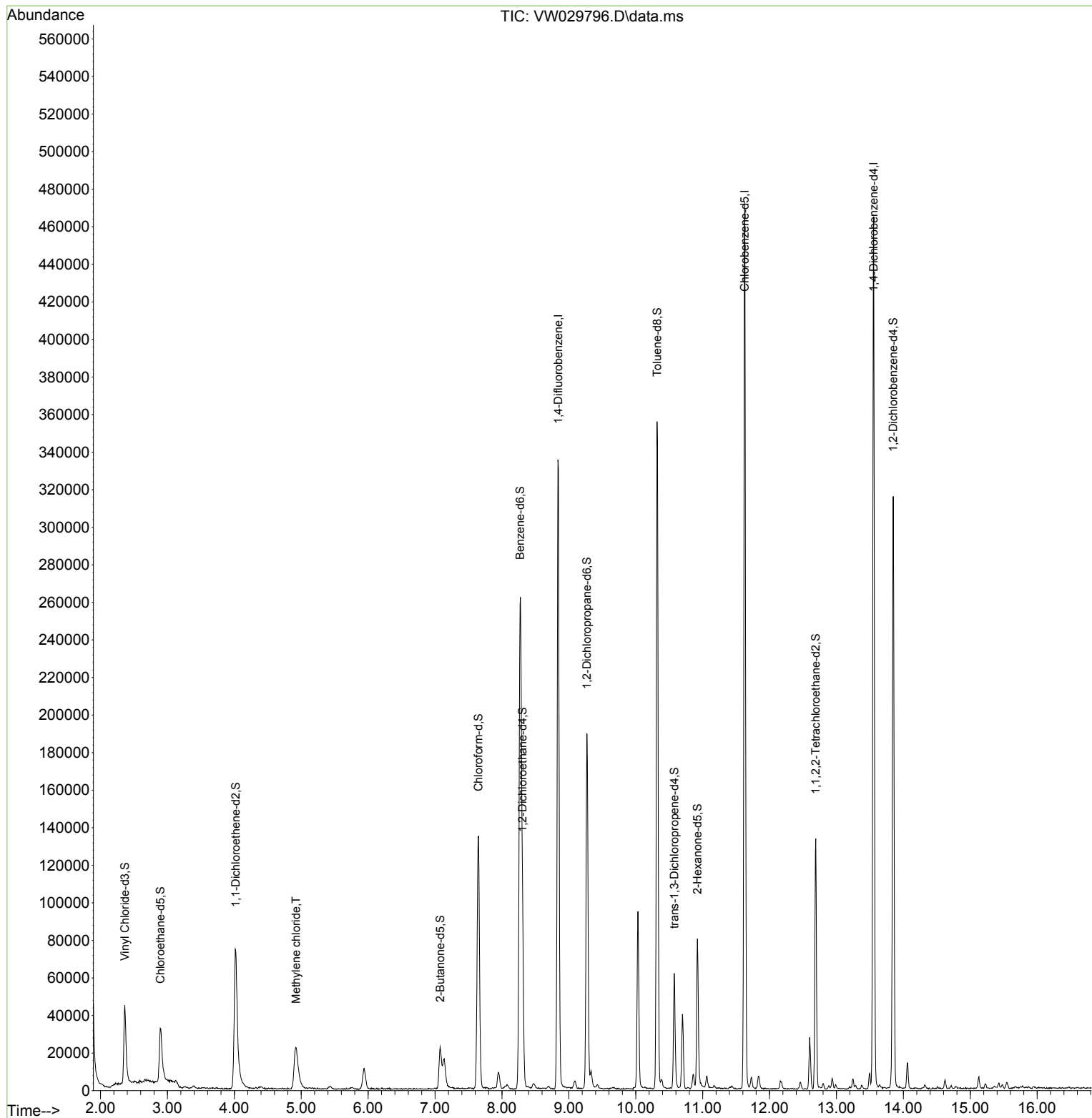
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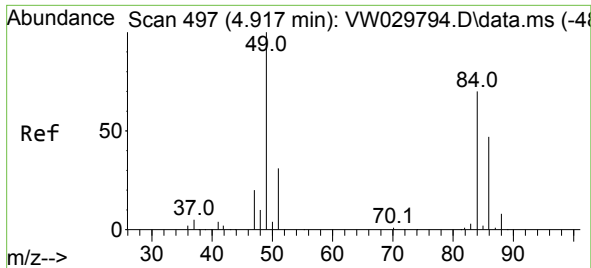
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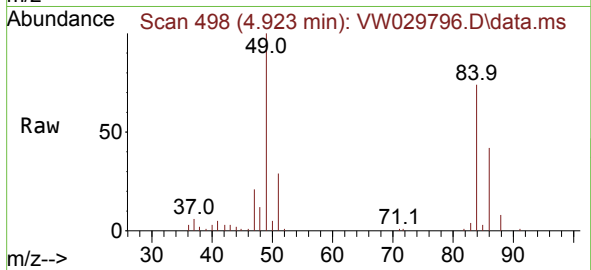
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Quant Title : SFAM01.0
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Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.895 ug/L m
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029796.D
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Tgt Ion: 84 Resp: 20692
Ion Ratio Lower Upper
84 100
86 56.2 44.7 82.9
49 135.2 99.0 184.0

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