

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112123\
 Data File : VU056550.D
 Acq On : 21 Nov 2023 14:44
 Operator : MD/SY
 Sample : 05372-23
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 21 23:34:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 21 23:30:53 2023
 Response via : Initial Calibration

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

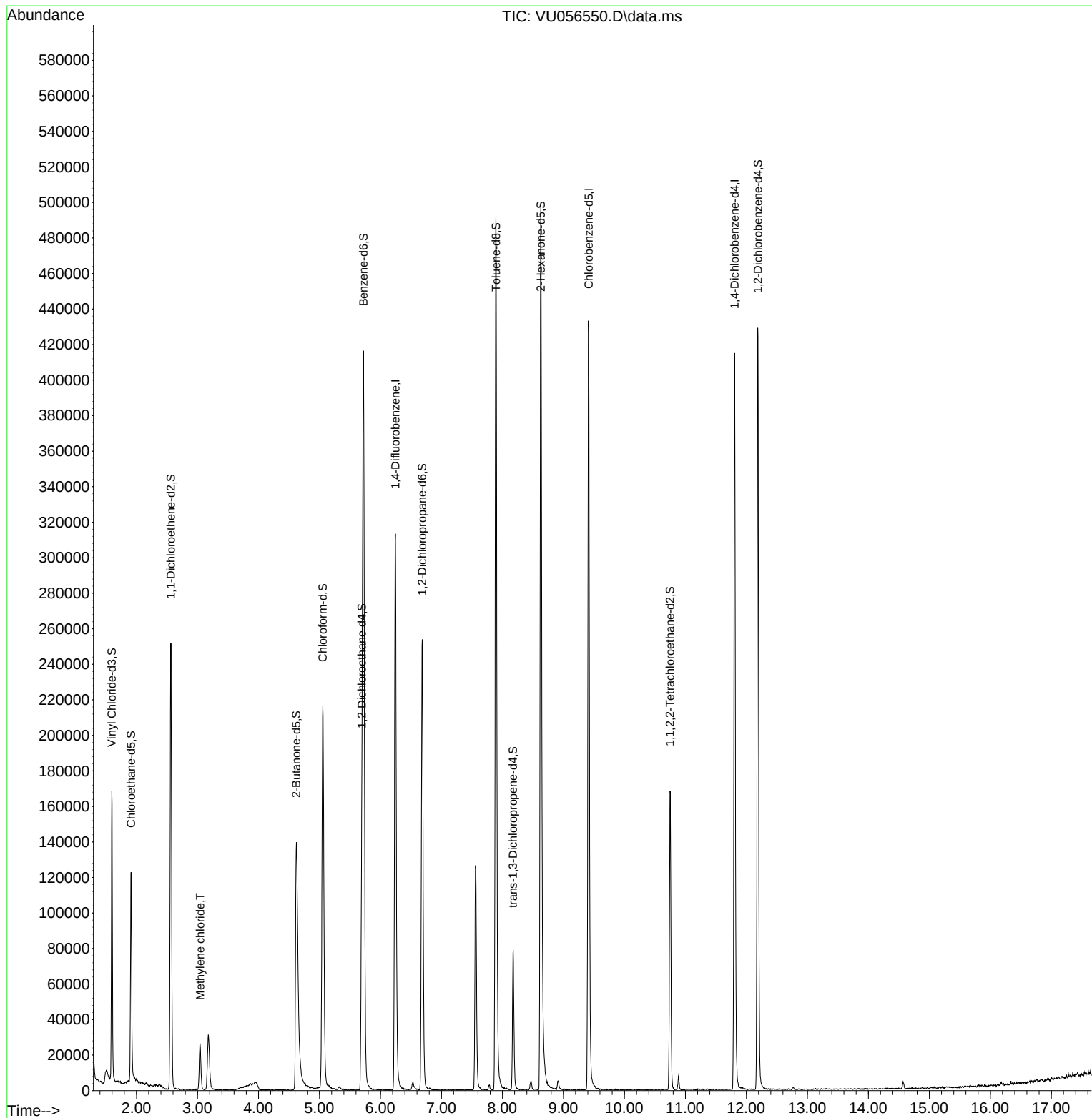
Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	259597	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	255204	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	109193	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	116490	5.999	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	120.000%	
7) Chloroethane-d5		1.911	69	85935	5.772	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.400%	
11) 1,1-Dichloroethene-d2		2.563	65	48350	5.642	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	112.800%	
20) 2-Butanone-d5		4.621	46	216578	55.938	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.880%	
24) Chloroform-d		5.055	84	204360	5.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.800%	
26) 1,2-Dichloroethane-d4		5.695	65	102253	5.892	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.800%	
32) Benzene-d6		5.721	84	404463	5.319	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.400%	
36) 1,2-Dichloropropane-d6		6.685	67	121582	5.306	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.200%	
41) Toluene-d8		7.894	98	339773	5.060	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.200%	
43) trans-1,3-Dichloroprop...		8.174	79	46816	5.327	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.600%	
46) 2-Hexanone-d5		8.631	63	176881	51.213	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.420%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	86699	5.295	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.800%	
66) 1,2-Dichlorobenzene-d4		12.190	152	112733	5.589	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.800%	
Target Compounds							Qvalue
16) Methylene chloride		3.042	84	13276	0.631	ug/L	94

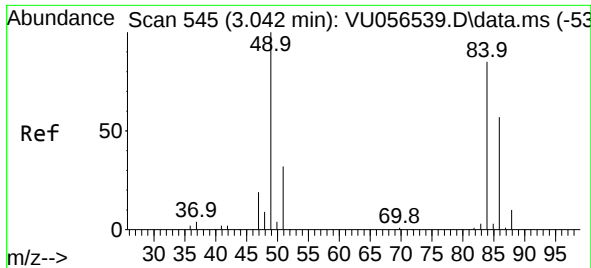
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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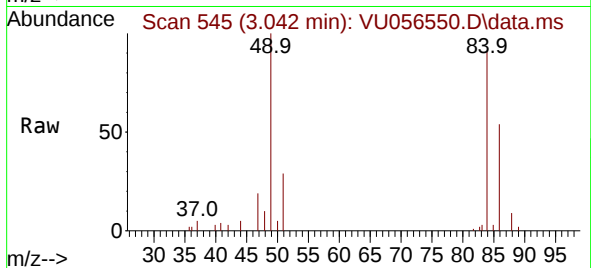
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 21 23:30:53 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.631 ug/L
RT: 3.042 min Scan# 54
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 13276
Ion Ratio Lower Upper
84 100
86 59.6 44.7 83.1
49 110.1 81.8 152.0

