

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029107.D
 Acq On : 18 Nov 2022 10:47
 Operator : SY/MD
 Sample : VV1118WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK268

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/20/2022
 Supervised By :Mahesh Dadoda 11/20/2022

Quant Time: Nov 18 23:32:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 18 04:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	347653	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	313585	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	147372	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	125201	5.907	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	118.200%	
7) Chloroethane-d5	1.568	69	96715	5.191	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.800%	
11) 1,1-Dichloroethene-d2	2.105	63	157890	4.088	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.800%	
20) 2-Butanone-d5	3.934	46	151067m	42.579	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.160%	
24) Chloroform-d	4.339	84	192920	4.433	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.024	65	87750	4.482	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
32) Benzene-d6	5.043	84	426571	4.557	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.063	67	122237	4.677	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.600%	
41) Toluene-d8	7.310	98	386730	4.590	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
43) trans-1,3-Dichloroprop...	7.619	79	37566	4.407	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.200%	
46) 2-Hexanone-d5	8.092	63	142137	39.063	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.120%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	81265	4.485	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.600%	
66) 1,2-Dichlorobenzene-d4	11.616	152	128102	4.859	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.200%	
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	8045	0.296	ug/L	94

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

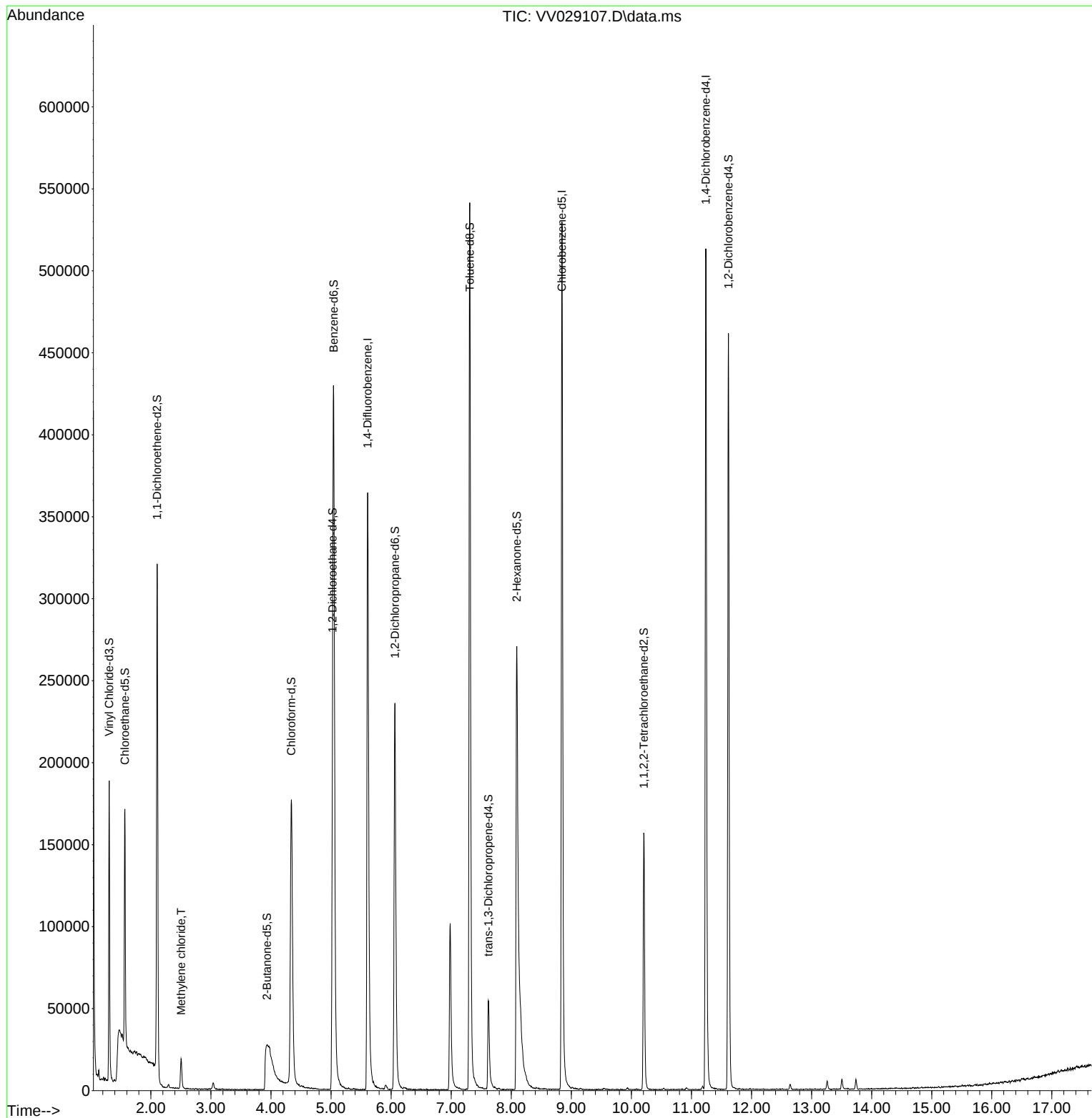
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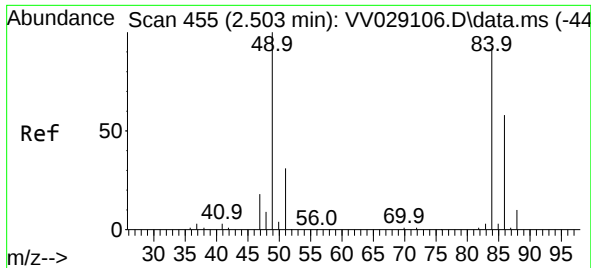
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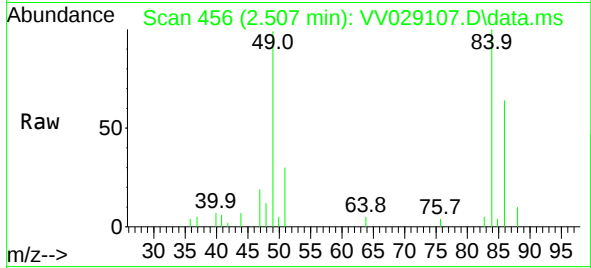
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Quant Title : TRACE VOA SFAM1.0
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Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.296 ug/L
RT: 2.507 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV029107.D
Acq: 18 Nov 2022 10:47

Instrument :
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Tgt Ion: 84	Resp: 804
Ion Ratio	Lower Upper
84	100
86	64.3 45.8 85.0
49	99.2 75.5 140.1

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