

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029108.D
 Acq On : 18 Nov 2022 11:11
 Operator : SY/MD
 Sample : N5628-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations APPROVED

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

Quant Time: Nov 18 23:33:07 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	5.612	114	314642	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	287625	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	131482	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119947	6.253	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	125.000%	
7) Chloroethane-d5	1.564	69	92811	5.504	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	110.000%	
11) 1,1-Dichloroethene-d2	2.105	63	155336	4.444	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.800%	
20) 2-Butanone-d5	3.915	46	173444m	54.015	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.040%	
24) Chloroform-d	4.342	84	191483	4.862	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4	5.030	65	90847	5.127	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.600%	
32) Benzene-d6	5.047	84	425353	4.954	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.066	67	122023	5.090	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.800%	
41) Toluene-d8	7.310	98	376522	4.872	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.400%	
43) trans-1,3-Dichloroprop...	7.622	79	36310	4.644	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.800%	
46) 2-Hexanone-d5	8.091	63	143402	42.968	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.940%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	80412	4.838	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.800%	
66) 1,2-Dichlorobenzene-d4	11.615	152	119709	5.089	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						
16) Methylene chloride	2.506	84	8192	0.333	ug/L	98

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

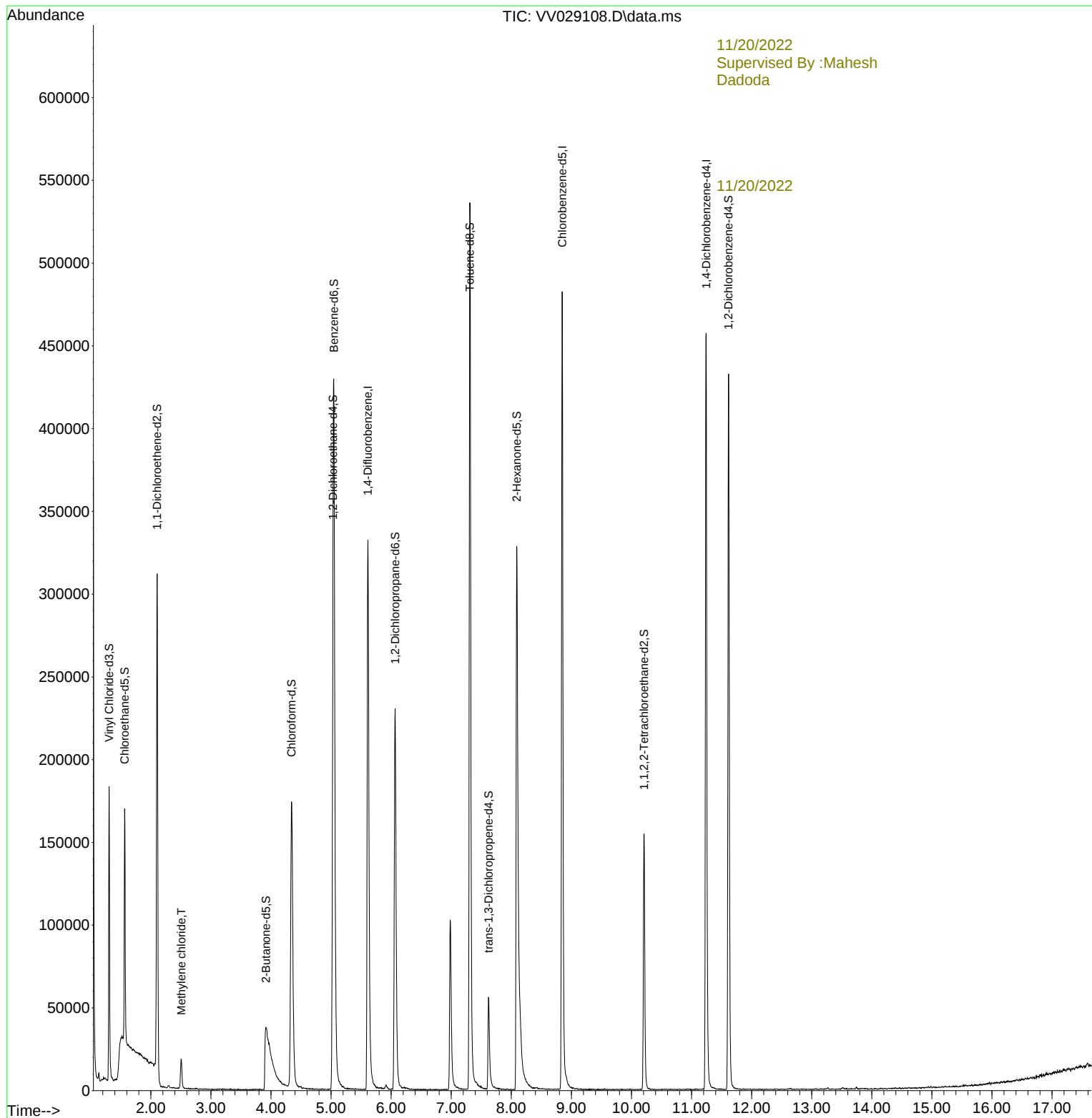
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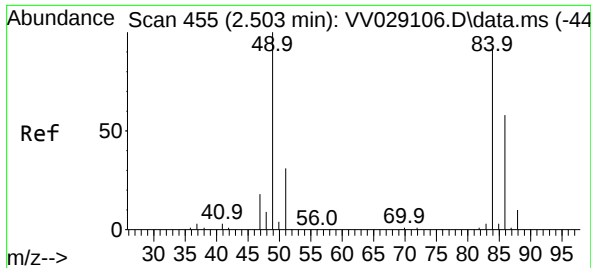
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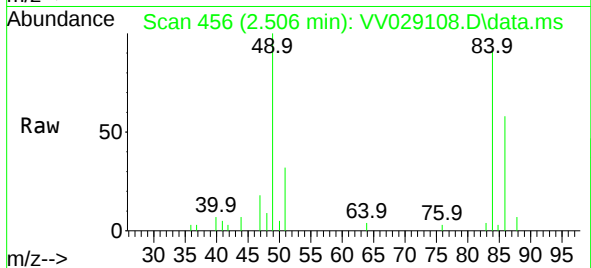
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 18 04:35:43 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.333 ug/L
RT: 2.506 min Scan# 41
Delta R.T. -0.000 min
Lab File: VV029108.D
Acq: 18 Nov 2022 11:11

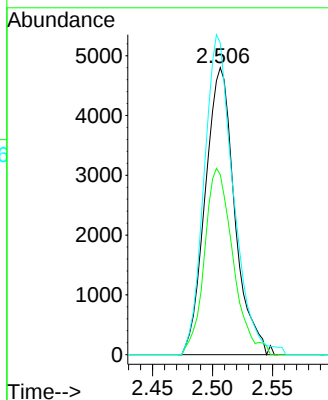
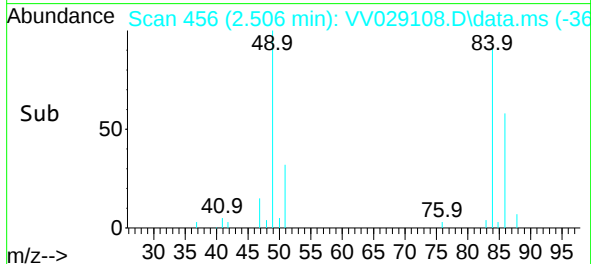
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Tgt Ion: 84 Resp: 8192
Ion Ratio Lower Upper
84 100
86 62.7 45.8 85.0
49 108.6 75.5 140.1

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