

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029133.D
 Acq On : 18 Nov 2022 21:57
 Operator : SY/MD
 Sample : VV1118WBL02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK269

Manual Integrations
 APPROVED

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

Quant Time: Nov 19 02:00:06 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	316288	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	293125	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	129442	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	119917	6.219	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	124.400%	
7) Chloroethane-d5	1.561	69	92992	5.486	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.800%	
11) 1,1-Dichloroethene-d2	2.101	63	154597	4.399	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.000%	
20) 2-Butanone-d5	3.905	46	174847m	54.169	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.340%	
24) Chloroform-d	4.336	84	188649	4.765	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
26) 1,2-Dichloroethane-d4	5.024	65	89600	5.030	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.037	84	410857	4.696	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.000%	
36) 1,2-Dichloropropane-d6	6.059	67	121587	4.977	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.307	98	358274	4.549	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.000%	
43) trans-1,3-Dichloroprop...	7.619	79	34922	4.383	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.600%	
46) 2-Hexanone-d5	8.088	63	139174	40.918	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.840%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	78733	4.648	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.000%	
66) 1,2-Dichlorobenzene-d4	11.616	152	114397	4.940	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.800%	
Target Compounds						Qvalue
16) Methylene chloride	2.497	84	5711	0.231	ug/L	96

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

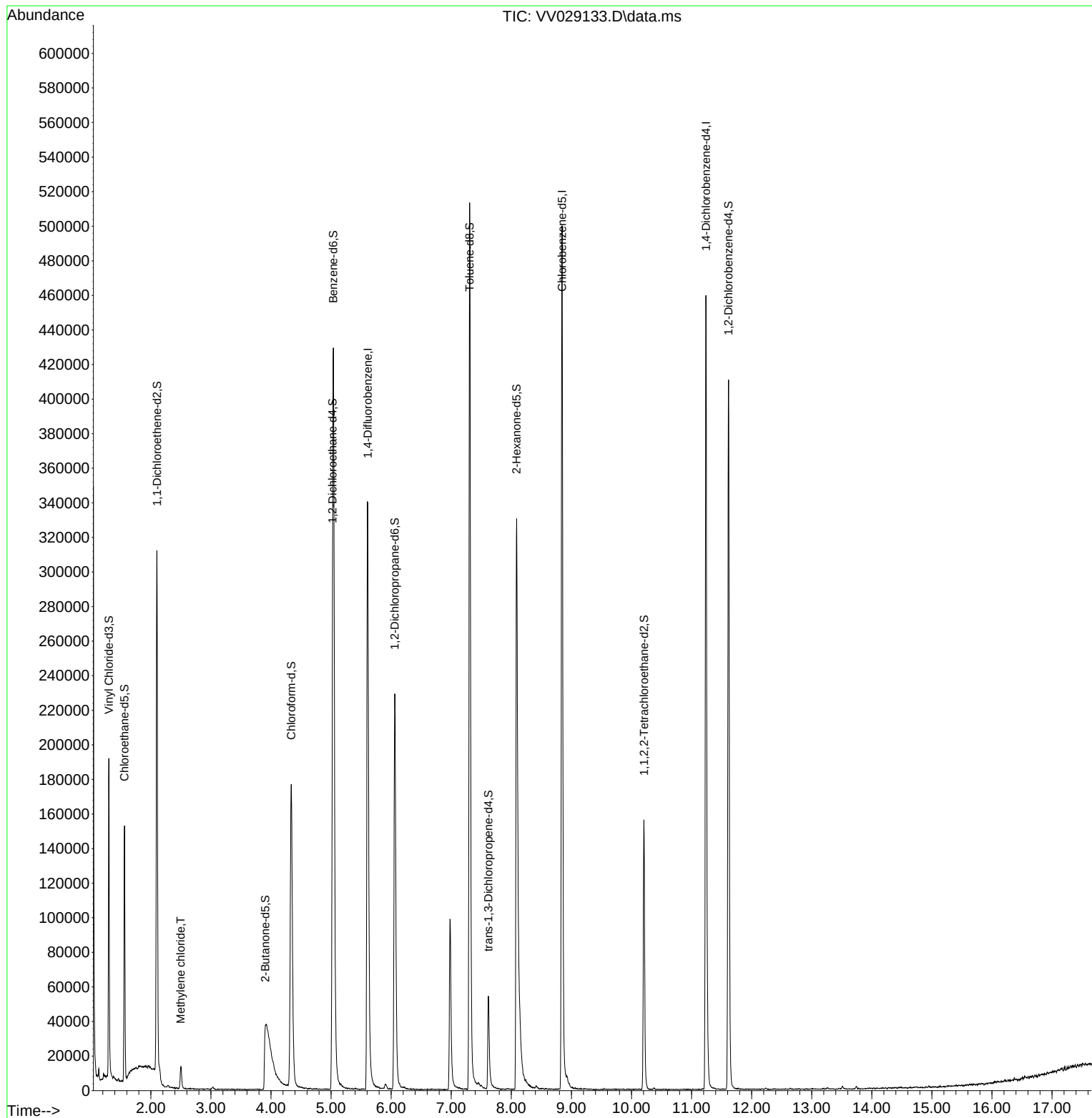
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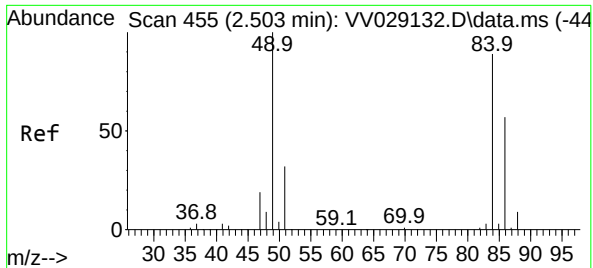
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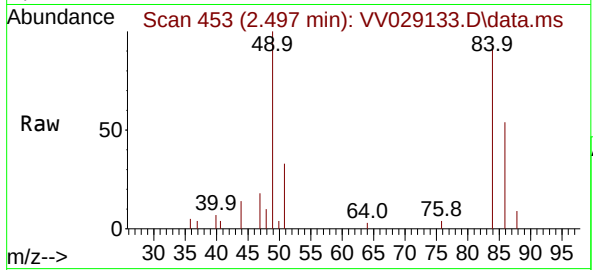
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 18 04:35:43 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.231 ug/L
RT: 2.497 min Scan# 41
Delta R.T. -0.010 min
Lab File: VV029133.D
Acq: 18 Nov 2022 21:57

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 84 Resp: 571
Ion Ratio Lower Upper
84 100
86 57.9 45.8 85.0
49 107.9 75.5 140.1

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