

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040122\
 Data File : VV025338.D
 Acq On : 01 Apr 2022 10:11
 Operator : SY/MD
 Sample : VV0401WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK332

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/02/2022
 Supervised By : Mahesh Dadoda 04/02/2022

Quant Time: Apr 02 00:38:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 02 00:37:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	156325	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	146210	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	61053	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	64242	4.399	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.000%	
7) Chloroethane-d5	1.568	69	55852	4.557	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.105	63	112637	3.561	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.200%	
20) 2-Butanone-d5	3.915	46	67518m	46.419	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	92.840%	
24) Chloroform-d	4.342	84	83998	4.408	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
26) 1,2-Dichloroethane-d4	5.027	65	38292	4.546	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.000%	
32) Benzene-d6	5.043	84	168665	4.560	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.066	67	49390	4.764	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.200%	
41) Toluene-d8	7.313	98	138340	4.077	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	7.625	79	13126	3.881	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.600%	
46) 2-Hexanone-d5	8.088	63	49817	40.787	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.580%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	30043	4.346	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	45755	4.666	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.400%	
Target Compounds						Qvalue
16) Methylene chloride	2.503	84	3004	0.243	ug/L	88

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

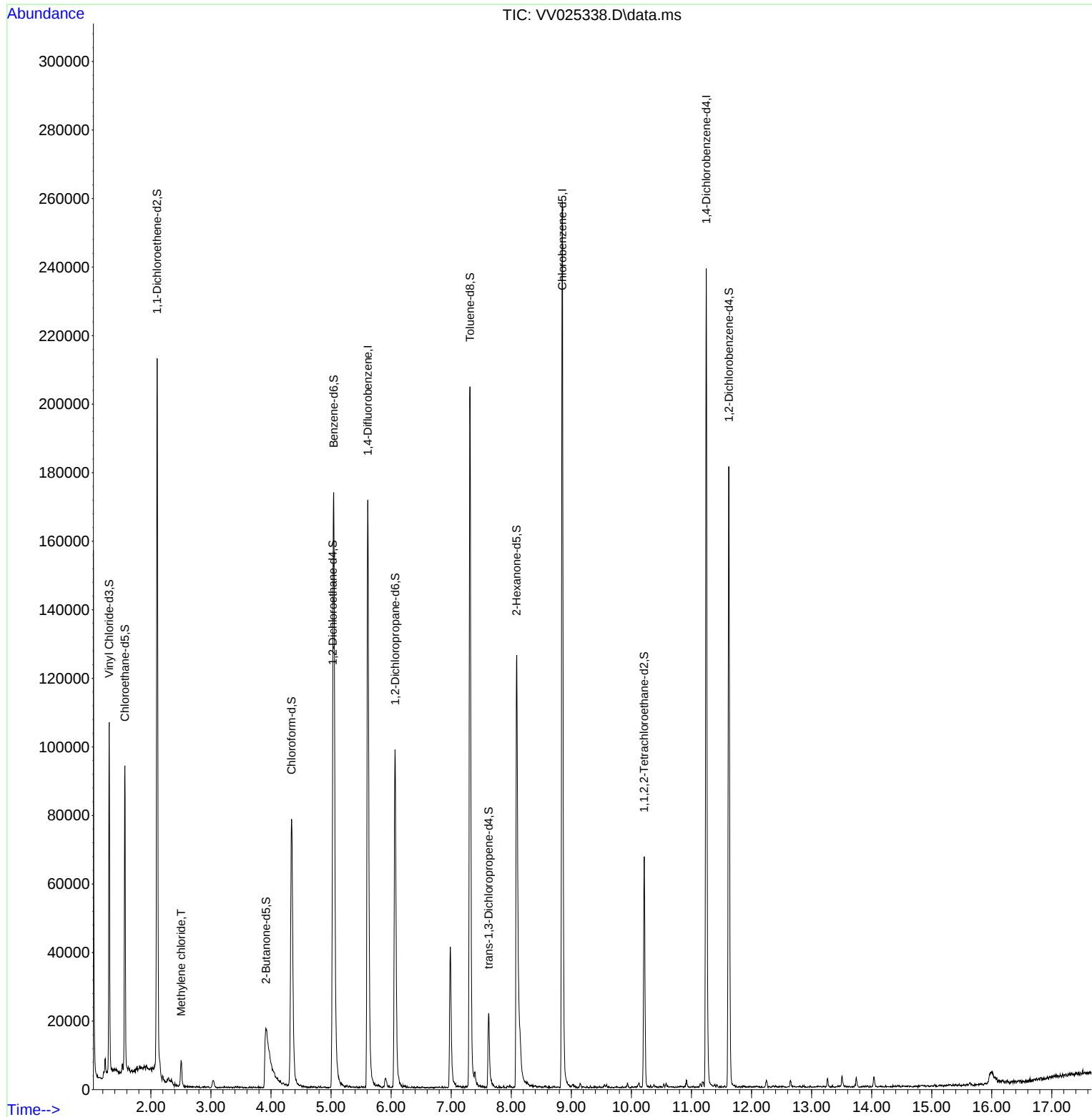
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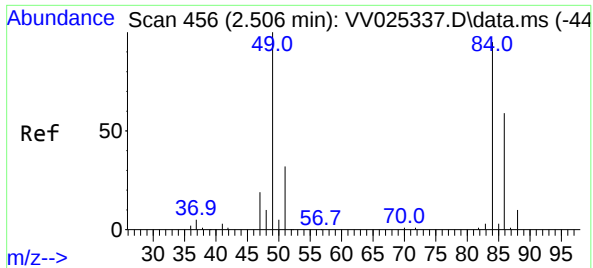
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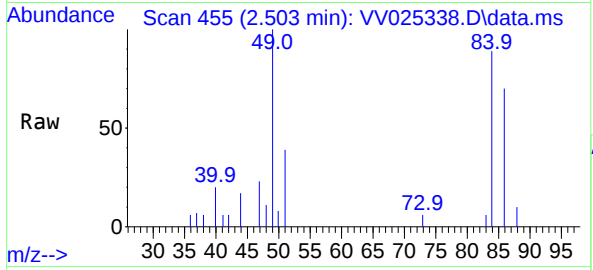
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 02 00:37:35 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.243 ug/L
RT: 2.503 min Scan# 41
Delta R.T. -0.003 min
Lab File: VV025338.D
Acq: 01 Apr 2022 10:11

Instrument : MSVOA_V
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Tgt Ion: 84 Resp: 3004

Ion	Ratio	Lower	Upper
84	100		
86	79.1	43.5	80.7
49	112.2	74.5	138.3

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