

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
 Data File : VV021826.D
 Acq On : 17 Aug 2021 20:11
 Operator : SY/MD
 Sample : VV0817WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK235

Quant Time: Aug 18 03:35:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 03:33:12 2021
 Response via : Initial Calibration

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

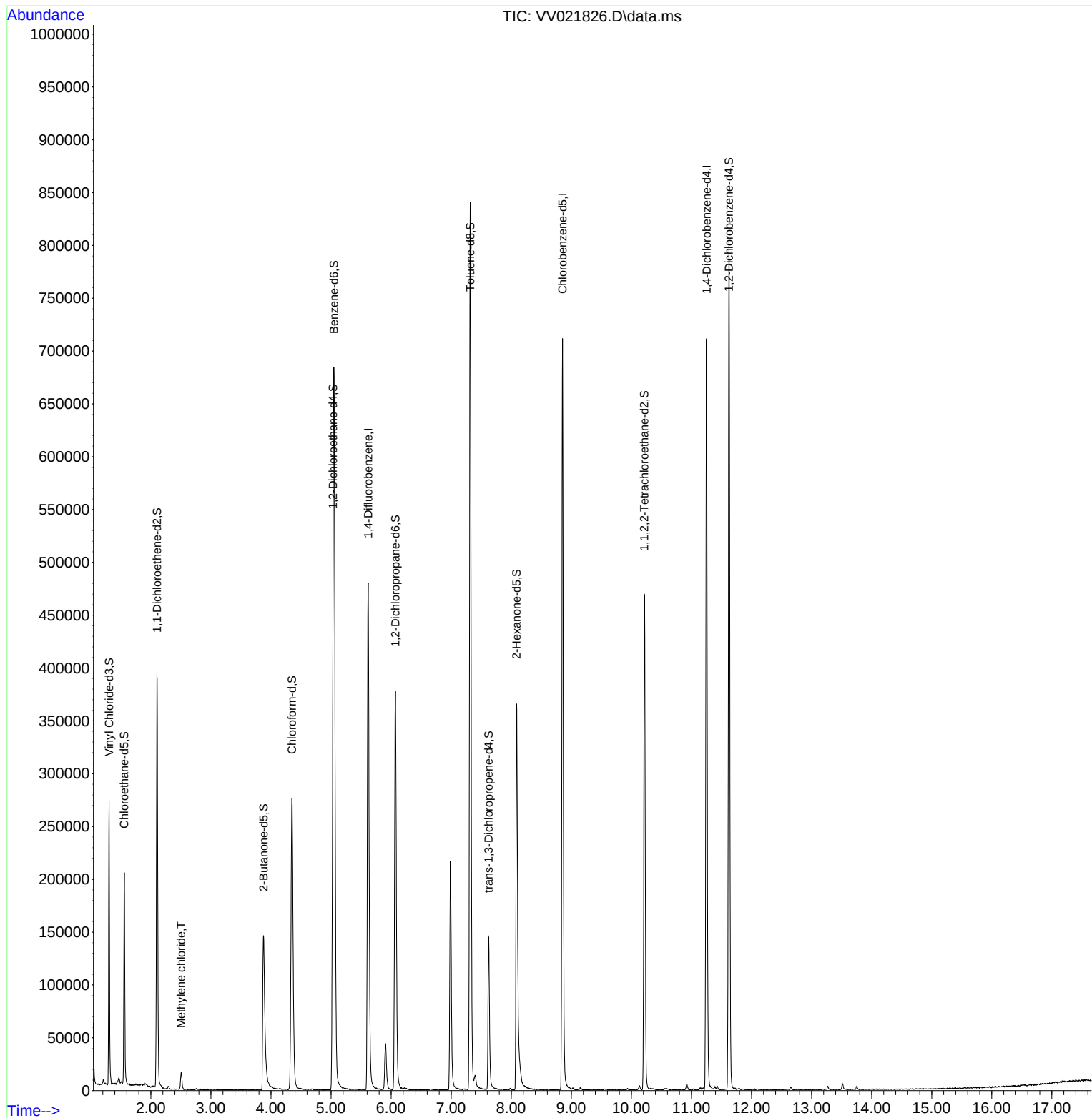
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	441296	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	402788	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	196822	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	170575	49.444	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.880%
7) Chloroethane-d5	1.558	69	129149	49.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.220%
11) 1,1-Dichloroethene-d2	2.102	63	200293	36.473	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.940%
21) 2-Butanone-d5	3.876	46	234901	109.479	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.480%
24) Chloroform-d	4.349	84	289307	48.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	5.034	65	176377	51.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.600%
32) Benzene-d6	5.050	84	619625	53.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.000%
36) 1,2-Dichloropropane-d6	6.072	67	194208	53.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.680%
41) Toluene-d8	7.317	98	566860	52.949	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.900%
43) trans-1,3-Dichloroprop...	7.622	79	84870	47.810	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.620%
47) 2-Hexanone-d5	8.088	63	126871	107.319	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.320%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	233650	52.272	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.540%
66) 1,2-Dichlorobenzene-d4	11.625	152	216531	53.159	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.320%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.507	84	6652	1.833	ug/L	96

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

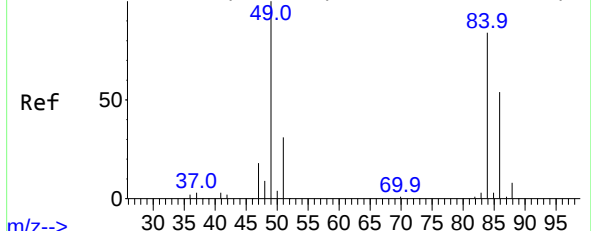
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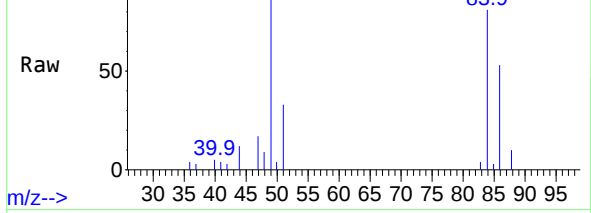


Abundance Scan 455 (2.503 min): VV021824.D\data.ms (-44



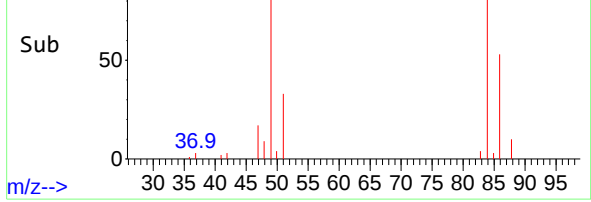
m/z-->

Abundance Scan 456 (2.507 min): VV021826.D\data.ms



m/z-->

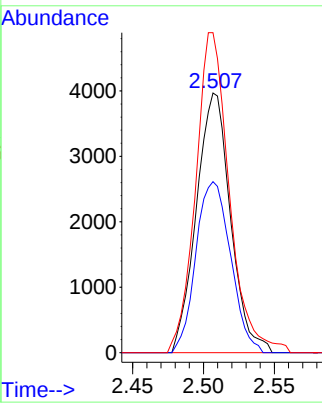
Abundance Scan 456 (2.507 min): VV021826.D\data.ms (-36



m/z-->

#16
Methylene chloride
Concen: 1.833 ug/L
RT: 2.507 min Scan# 456
Delta R.T. 0.003 min
Lab File: VV021826.D
Acq: 17 Aug 2021 20:11

Tgt Ion:	84	Resp:	6652
Ion	Ratio	Lower	Upper
84	100		
86	65.8	44.7	83.1
49	123.2	82.5	153.3



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