

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091422\
 Data File : VV027819.D
 Acq On : 14 Sep 2022 10:59
 Operator : SY/MD
 Sample : VV0914WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK228

Quant Time: Sep 15 02:49:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 15 02:47:38 2022
 Response via : Initial Calibration

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

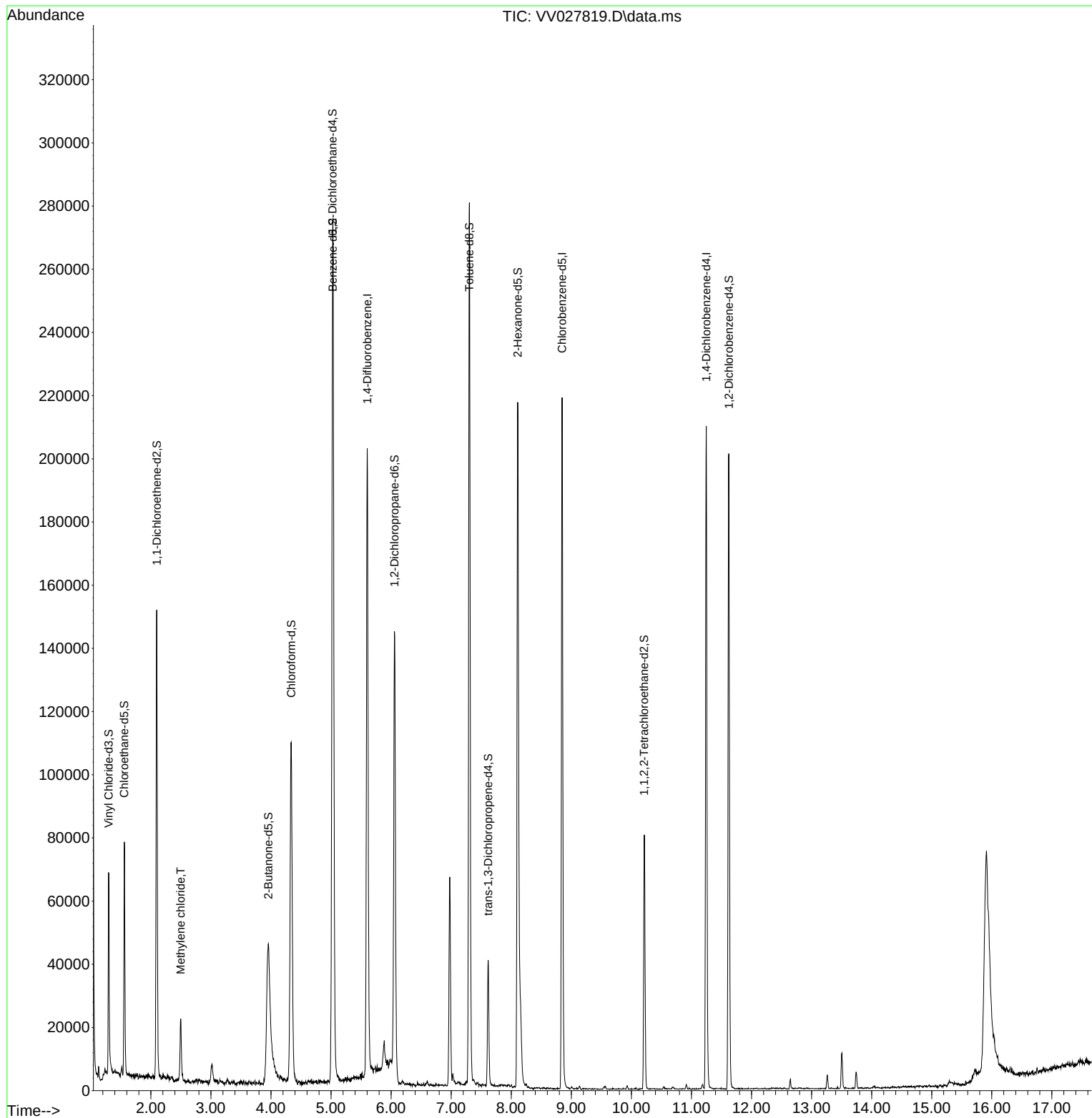
Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	164262	5.000	ug/L	-0.01
28) Chlorobenzene-d5	8.847	117	123734	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	60113	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.297	65	45413	4.194	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.800%	
7) Chloroethane-d5	1.558	69	45699	4.975	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.600%	
11) 1,1-Dichloroethene-d2	2.098	63	78478	3.416	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.400%	
20) 2-Butanone-d5	3.957	46	110133	45.896	ug/L	0.06
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.800%	
24) Chloroform-d	4.336	84	108716	4.904	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	5.024	65	62963	5.333	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.600%	
32) Benzene-d6	5.030	84	218855	6.097	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	122.000%	
36) 1,2-Dichloropropane-d6	6.056	67	60236	5.731	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	114.600%	
41) Toluene-d8	7.304	98	184622	6.116	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	122.400%	
43) trans-1,3-Dichloroprop...	7.616	79	21475	6.091	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	121.800%	
46) 2-Hexanone-d5	8.107	63	70950	54.135	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.280%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	35072	5.197	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	55031	5.573	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.400%	
Target Compounds						Qvalue
16) Methylene chloride	2.497	84	8185	0.584	ug/L	91

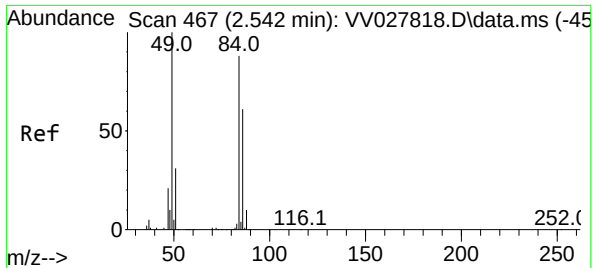
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.584 ug/L
RT: 2.497 min Scan# 41
Delta R.T. -0.007 min
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Tgt Ion: 84 Resp: 8185
Ion Ratio Lower Upper
84 100
86 62.9 44.9 83.3
49 114.6 90.1 167.3

