

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092322\
 Data File : VV028107.D
 Acq On : 23 Sep 2022 17:22
 Operator : SY/MD
 Sample : VIBLK294
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK294

Quant Time: Sep 24 01:28:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 24 01:23:44 2022
 Response via : Initial Calibration

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

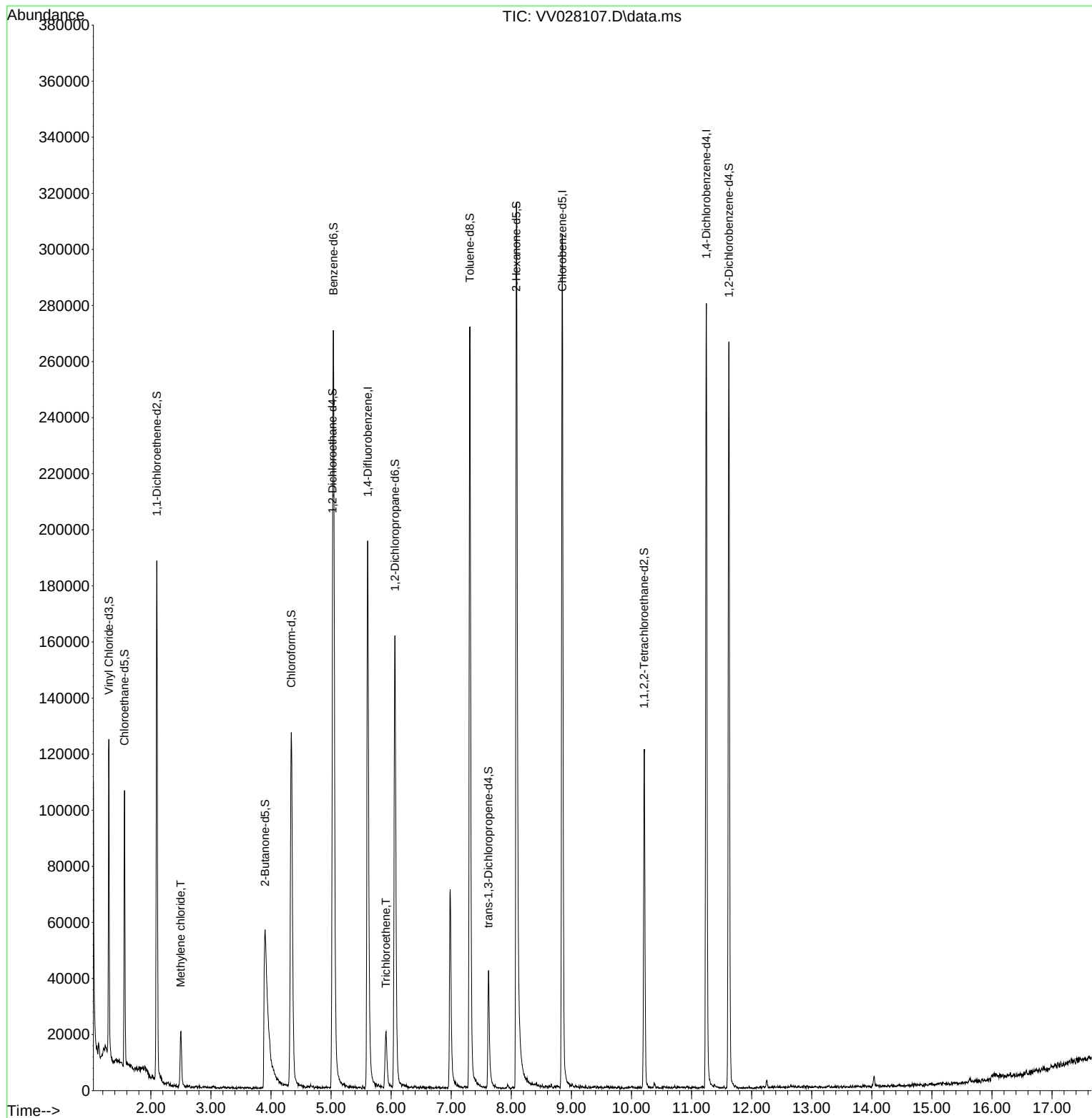
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	173076	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	171451	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	78988	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	73161	4.077	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.600%	
7) Chloroethane-d5	1.561	69	63827	4.474	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.400%	
11) 1,1-Dichloroethene-d2	2.098	63	97287	3.126	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.600%	
20) 2-Butanone-d5	3.899	46	158180	52.217	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.440%	
24) Chloroform-d	4.336	84	134103	4.684	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.024	65	66541	4.884	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.600%	
32) Benzene-d6	5.040	84	241620	4.298	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.000%	
36) 1,2-Dichloropropane-d6	6.063	67	80862	4.614	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.200%	
41) Toluene-d8	7.310	98	189608	3.726	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.600%	
43) trans-1,3-Dichloroprop...	7.619	79	26022	4.110	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.085	63	119016	45.044	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.080%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	58312	4.868	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	72824	4.700	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.000%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.497	84	8998	0.674	ug/L	90
34) Trichloroethene	5.911	95	6871	0.580	ug/L	94

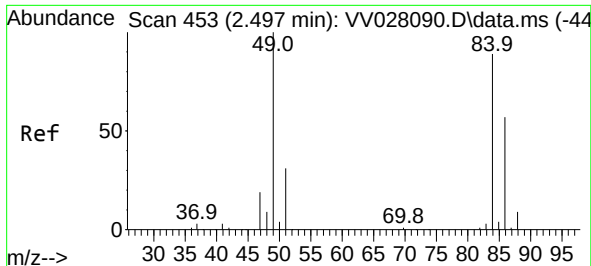
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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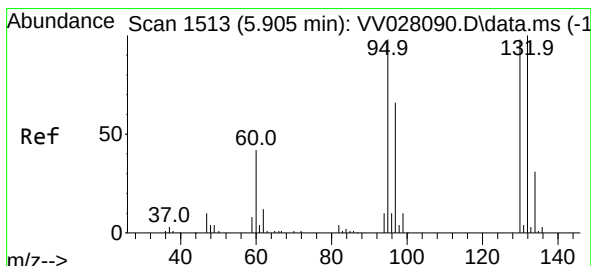
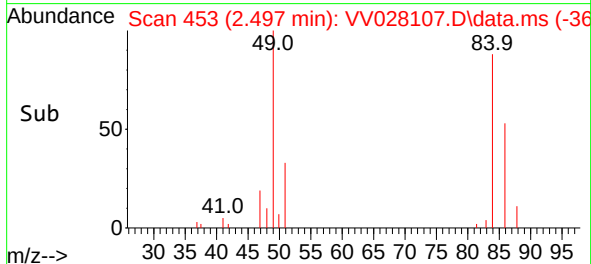
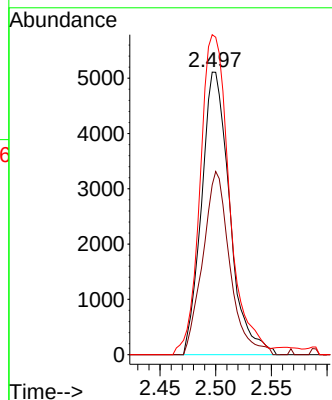
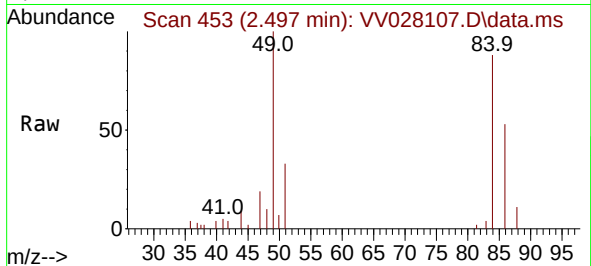




#16
Methylene chloride
Concen: 0.674 ug/L
RT: 2.497 min Scan# 416
Delta R.T. -0.000 min
Lab File: VV028107.D
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Tgt Ion:	84	Resp:	8998
Ion	Ratio	Lower	Upper
84	100		
86	60.1	46.8	86.8
49	113.2	87.5	162.5



#34
Trichloroethene
Concen: 0.580 ug/L
RT: 5.911 min Scan# 1515
Delta R.T. 0.006 min
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Tgt Ion:	95	Resp:	6871
Ion	Ratio	Lower	Upper
95	100		
97	66.4	44.2	82.0
132	96.7	67.8	126.0
130	86.7	68.8	127.8

