

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032322\
 Data File : VV025127.D
 Acq On : 23 Mar 2022 13:02
 Operator : SY/MD
 Sample : VV0323WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK322

Quant Time: Mar 24 01:15:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 24 01:12:55 2022
 Response via : Initial Calibration

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

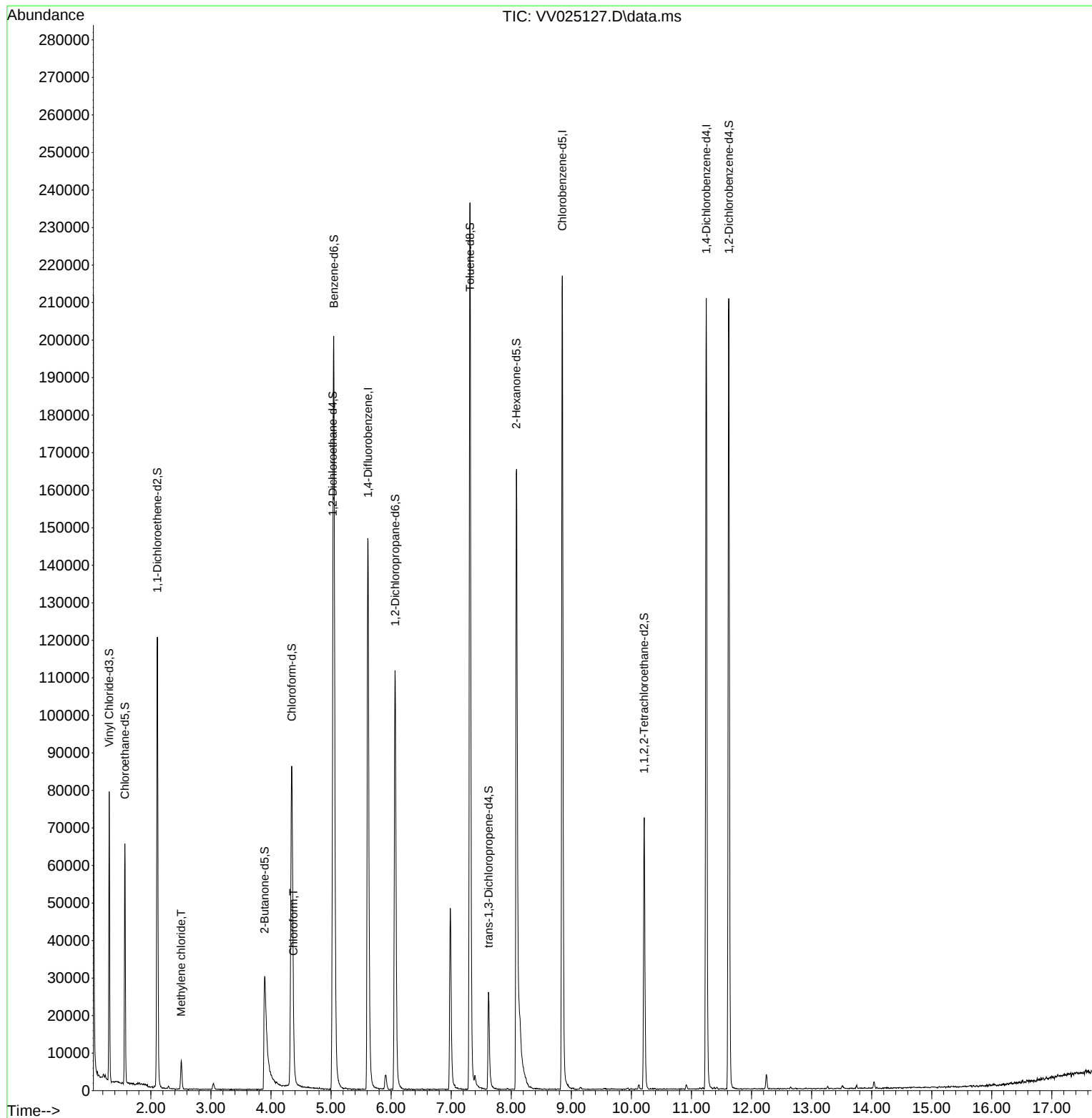
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	135273	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	127363	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	56663	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	47016	4.402	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.000%
7) Chloroethane-d5	1.568	69	41229	5.272	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.400%
11) 1,1-Dichloroethene-d2	2.108	63	62272	3.608	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.200%
20) 2-Butanone-d5	3.892	46	67904	52.612	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.220%
24) Chloroform-d	4.346	84	93837	5.298	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.000%
26) 1,2-Dichloroethane-d4	5.031	65	42196	5.698	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.000%
32) Benzene-d6	5.047	84	192204	5.202	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.000%
36) 1,2-Dichloropropane-d6	6.066	67	59132	5.566	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.400%
41) Toluene-d8	7.314	98	164447	4.884	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.600%
43) trans-1,3-Dichloroprop...	7.622	79	17288	4.668	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.400%
46) 2-Hexanone-d5	8.085	63	69576	55.074	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.140%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37117	5.939	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	118.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	54265	5.657	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.200%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.507	84	3488	0.334	ug/L	94
25) Chloroform	4.375	83	2003	0.109	ug/L	# 75

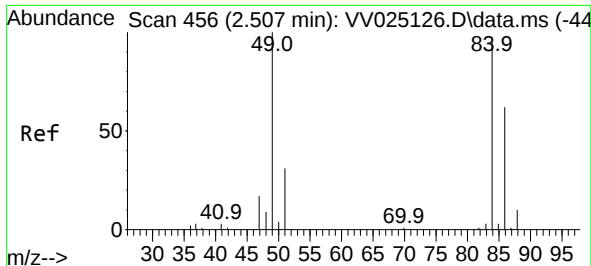
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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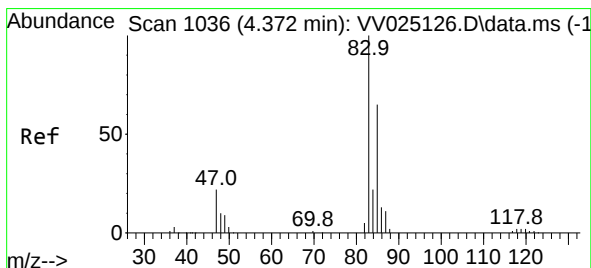
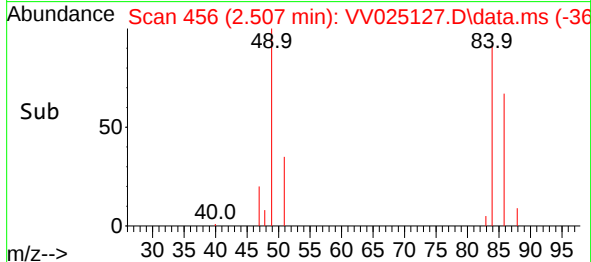
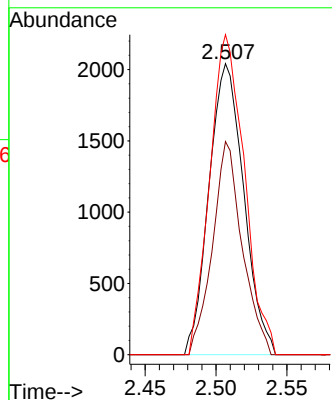
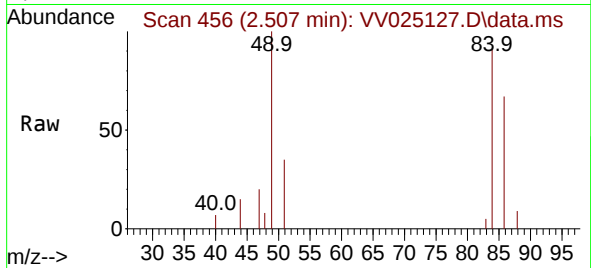




#16
Methylene chloride
Concen: 0.334 ug/L
RT: 2.507 min Scan# 41
Delta R.T. -0.000 min
Lab File: VV025127.D
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Tgt Ion: 84 Resp: 3488
Ion Ratio Lower Upper
84 100
86 73.2 45.5 84.5
49 109.9 75.0 139.2



#25
Chloroform
Concen: 0.109 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV025127.D
Acq: 23 Mar 2022 13:02

Tgt Ion: 83 Resp: 2003
Ion Ratio Lower Upper
83 100
85 82.9 44.5 82.7#

