

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110624\
 Data File : VV037942.D
 Acq On : 06 Nov 2024 20:47
 Operator : SY/MD
 Sample : VIBLK392
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK392

Quant Time: Nov 06 22:49:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 06 22:44:19 2024
 Response via : Initial Calibration

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

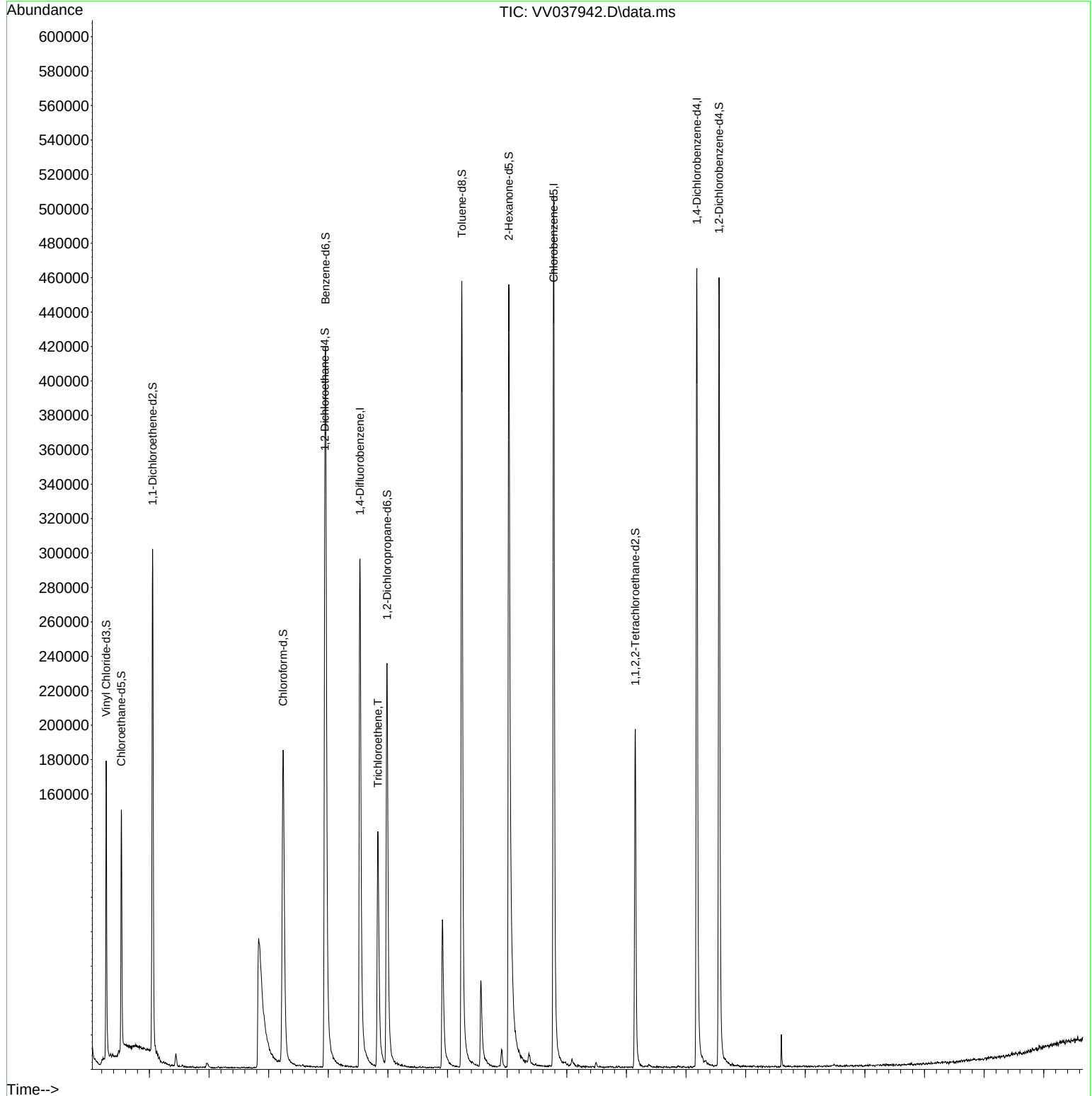
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	290476	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	301689	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	133673	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	110245	4.958	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.200%
7) Chloroethane-d5	1.529	69	92312	5.094	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.800%
11) 1,1-Dichloroethene-d2	2.053	65	48397	5.016	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.400%
20) 2-Butanone-d5	3.834	46	230281	55.570	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.140%
24) Chloroform-d	4.243	84	211959	5.230	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.600%
26) 1,2-Dichloroethane-d4	4.941	65	103201	5.698	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.000%
32) Benzene-d6	4.953	84	401297	5.158	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
36) 1,2-Dichloropropane-d6	5.986	67	123245	5.424	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%
41) Toluene-d8	7.239	98	335236	4.794	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	7.558	79	38284	4.358	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.200%
46) 2-Hexanone-d5	8.027	63	207531	60.788	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.580%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	105470	5.758	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	131109	5.947	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.000%
Target Compounds						
34) Trichloroethene	5.831	95	56764	2.473	ug/L	99
47) Tetrachloroethene	7.911	164	2729	0.153	ug/L	92

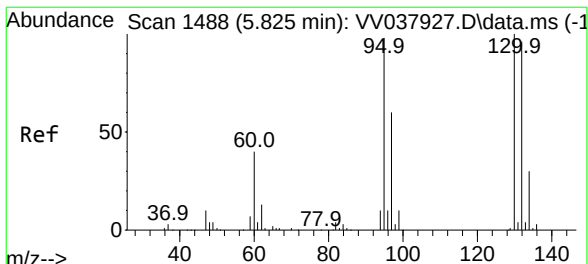
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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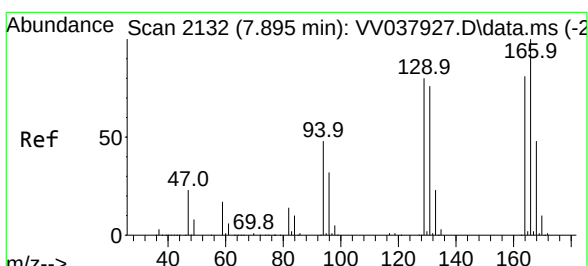
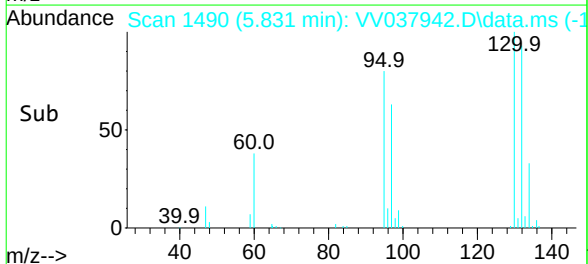
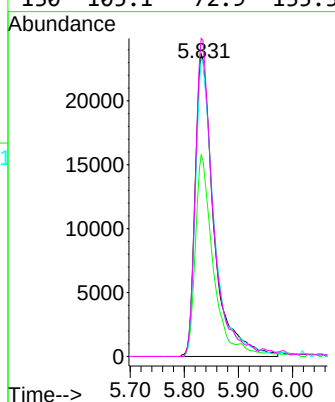
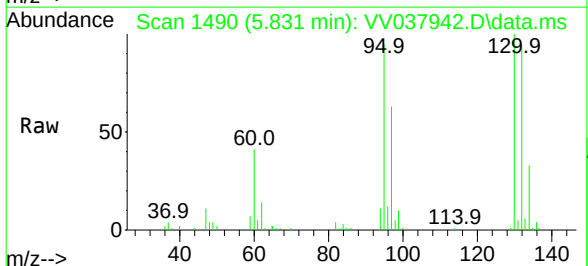




#34
 Trichloroethene
 Concen: 2.473 ug/L
 RT: 5.831 min Scan# 1488
 Delta R.T. 0.006 min
 Lab File: VV037942.D
 Acq: 06 Nov 2024 20:47

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Tgt Ion:	95	Resp:	56764
Ion	Ratio	Lower	Upper
95	100		
97	66.6	46.9	87.1
132	98.2	70.5	130.9
130	105.1	72.9	135.3



#47
 Tetrachloroethene
 Concen: 0.153 ug/L
 RT: 7.911 min Scan# 2137
 Delta R.T. 0.016 min
 Lab File: VV037942.D
 Acq: 06 Nov 2024 20:47

Tgt Ion:	164	Resp:	2729
Ion	Ratio	Lower	Upper
164	100		
129	89.3	66.8	124.2
131	100.7	65.2	121.2
166	115.9	89.2	165.8

