

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028445.D
 Acq On : 08 Oct 2022 18:36
 Operator : SY/MD
 Sample : N4893-11DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J10DL

Quant Time: Oct 09 05:53:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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

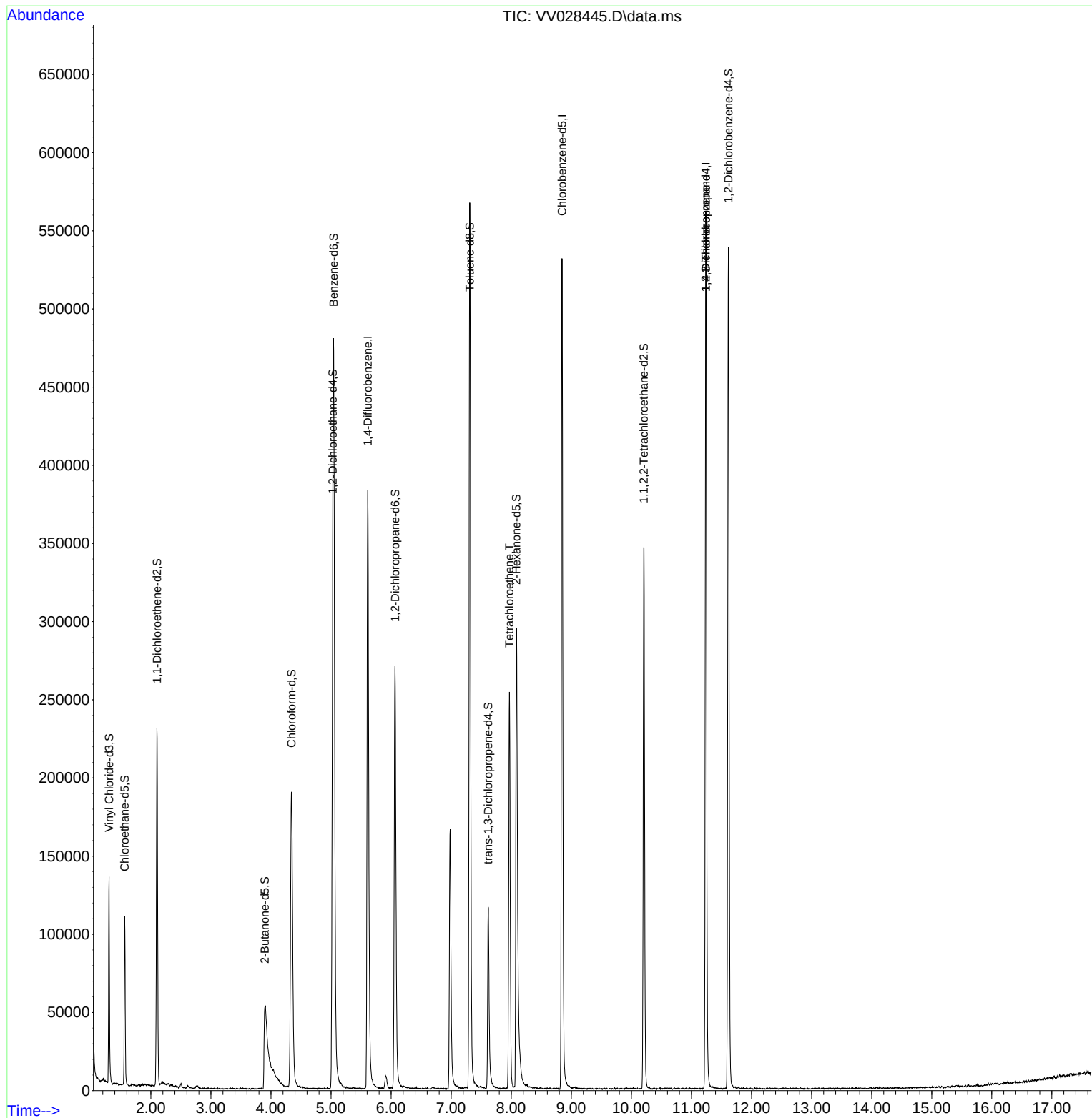
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	325080	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	291811	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	142592	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	86053	34.307	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.620%		
7) Chloroethane-d5	1.564	69	67155	33.765	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	67.520%#		
11) 1,1-Dichloroethene-d2	2.101	63	117894	27.616	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.240%#		
21) 2-Butanone-d5	3.895	46	129669	59.053	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	59.050%		
24) Chloroform-d	4.342	84	199033	43.264	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.520%		
26) 1,2-Dichloroethane-d4	5.027	65	133706	45.066	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.140%		
32) Benzene-d6	5.043	84	410656	43.918	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.840%		
36) 1,2-Dichloropropane-d6	6.066	67	130398	42.772	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.540%		
41) Toluene-d8	7.310	98	372743	44.524	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.040%		
43) trans-1,3-Dichloroprop...	7.616	79	67236	43.268	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.540%		
47) 2-Hexanone-d5	8.085	63	121885	73.494	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.490%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	167321	40.107	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.220%		
66) 1,2-Dichlorobenzene-d4	11.615	152	135225	45.768	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.540%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.969	164	55289	32.319	ug/L	99
61) 1,2,3-Trichloropropane	11.239	75	17443	5.746	ug/L #	67

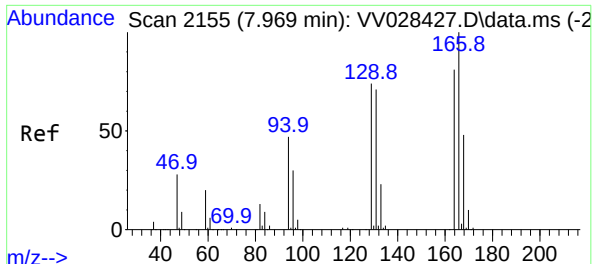
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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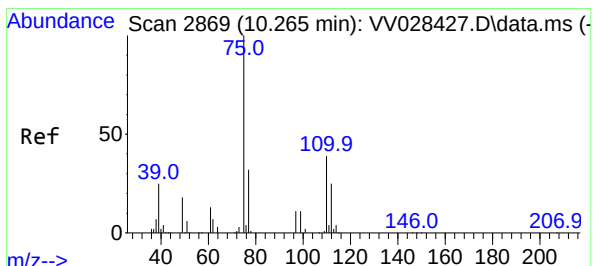
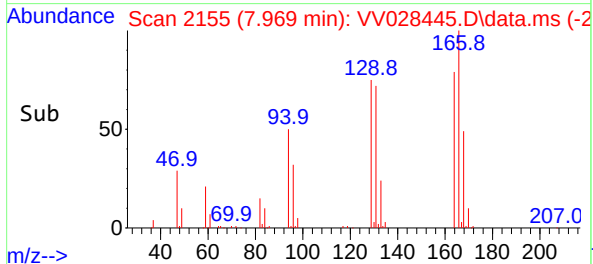
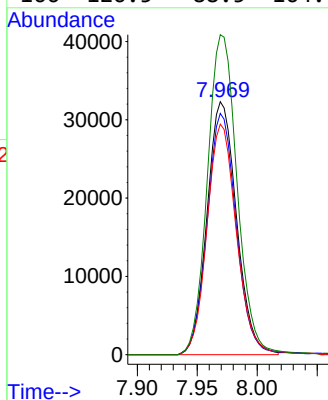
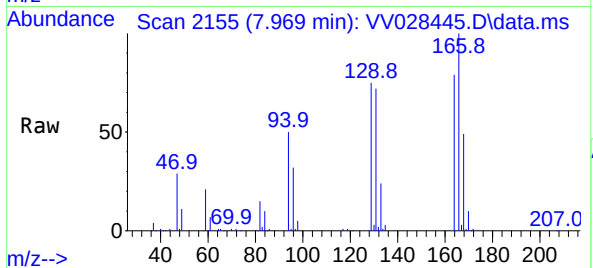


#46
Tetrachloroethene
Concen: 32.319 ug/L
RT: 7.969 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VV028445.D
Acq: 08 Oct 2022 18:36

Instrument :
MSVOA_V
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F5J10DL

Tgt Ion:164 Resp: 55289

Ion	Ratio	Lower	Upper
164	100		
129	95.4	67.4	125.2
131	91.1	65.2	121.2
166	126.5	88.5	164.4



#61
1,2,3-Trichloropropane
Concen: 5.746 ug/L
RT: 11.239 min Scan# 3172
Delta R.T. 0.974 min
Lab File: VV028445.D
Acq: 08 Oct 2022 18:36

Tgt Ion: 75 Resp: 17443

Ion	Ratio	Lower	Upper
75	100		
77	35.3	25.7	38.5
110	3.3	30.0	45.0

