

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028048.D
 Acq On : 22 Sep 2022 05:11
 Operator : SY/MD
 Sample : N4659-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ED2

Quant Time: Sep 22 06:27:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 05:25:17 2022
 Response via : Initial Calibration

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

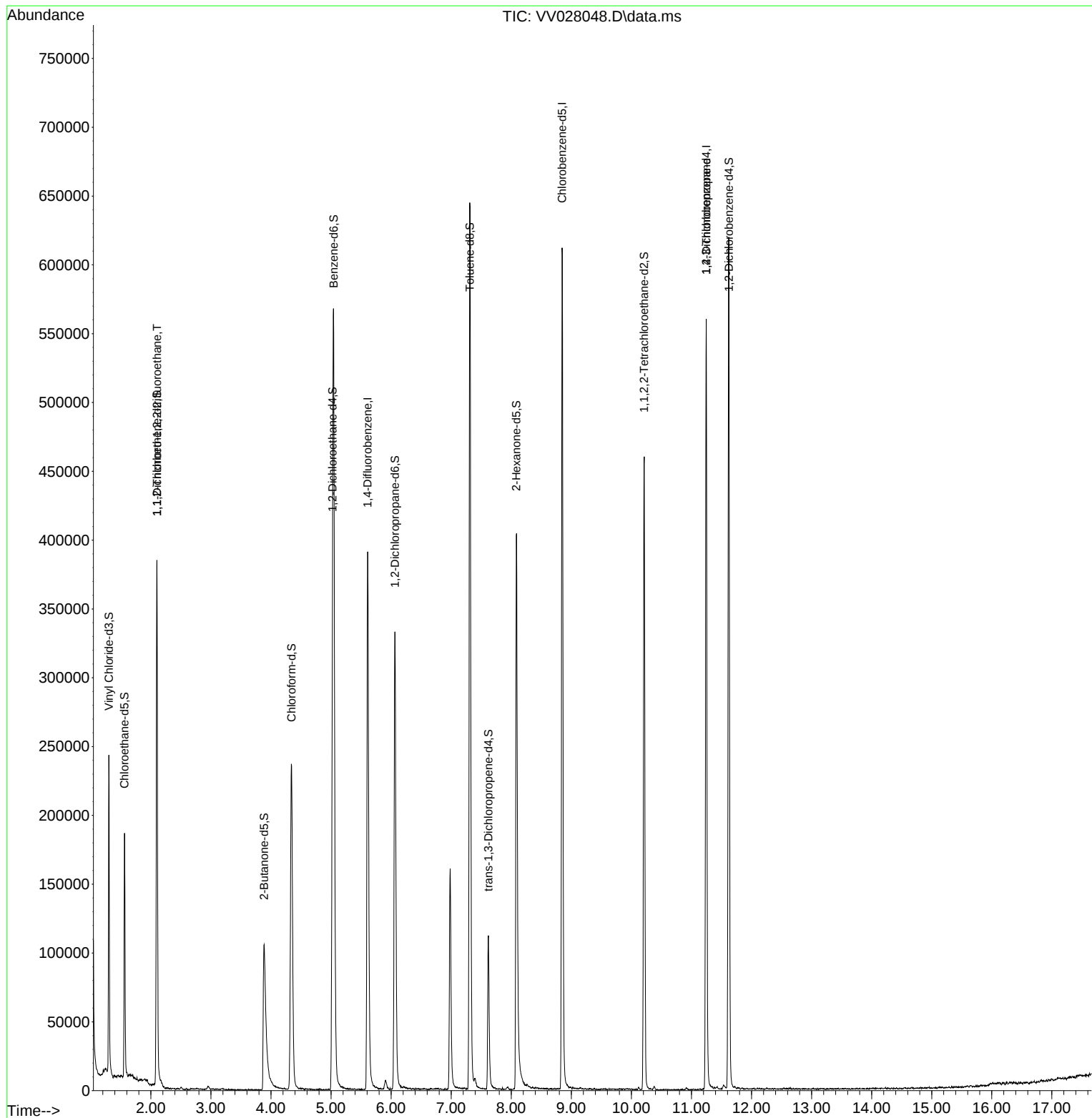
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	347638	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	341713	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	151107	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	145650	47.725	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.440%
7) Chloroethane-d5	1.561	69	117497	48.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.380%
11) 1,1-Dichloroethene-d2	2.101	63	202149	37.390	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.780%
21) 2-Butanone-d5	3.886	46	206462	113.768	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.770%
24) Chloroform-d	4.342	84	248503	48.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	5.024	65	164069	49.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
32) Benzene-d6	5.043	84	496225	50.383	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.760%
36) 1,2-Dichloropropane-d6	6.063	67	162631	53.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.940%
41) Toluene-d8	7.310	98	428591	47.519	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.040%
43) trans-1,3-Dichloroprop...	7.619	79	66662	43.831	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.660%
47) 2-Hexanone-d5	8.085	63	148969	99.984	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.980%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	218414	48.791	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.580%
66) 1,2-Dichlorobenzene-d4	11.622	152	163132	55.613	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.220%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	1979	0.784	ug/L #	19
61) 1,2,3-Trichloropropane	11.246	75	16206	5.713	ug/L #	67

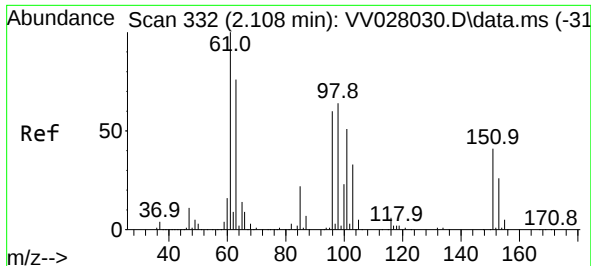
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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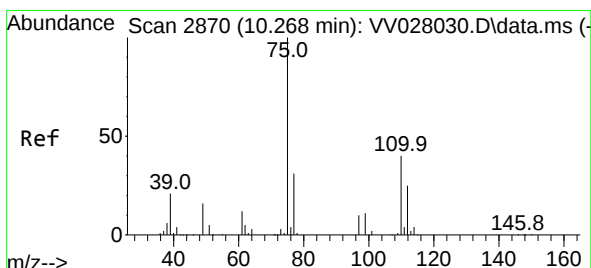
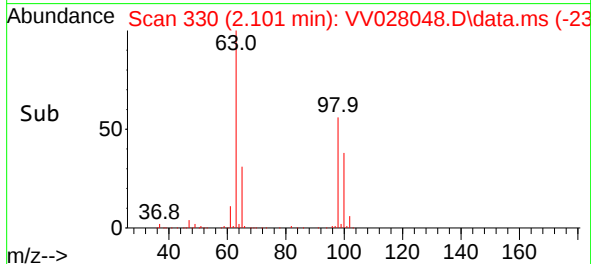
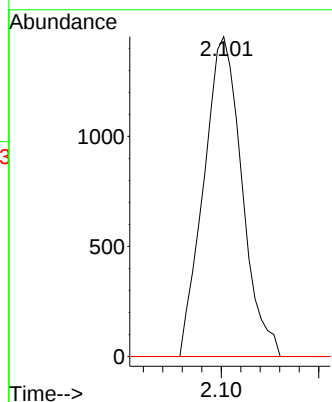
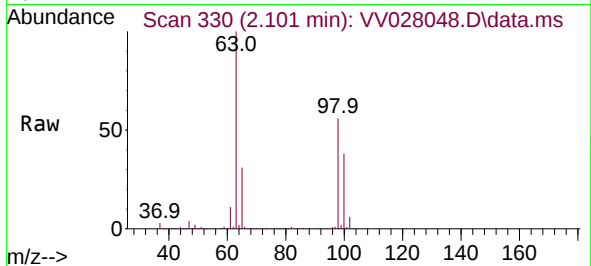




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.784 ug/L
 RT: 2.101 min Scan# 31
 Delta R.T. -0.007 min
 Lab File: VV028048.D
 Acq: 22 Sep 2022 05:11

Instrument :
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Tgt Ion:101 Resp: 1979
 Ion Ratio Lower Upper
 101 100
 85 2.1 35.6 53.4#
 151 0.0 62.2 93.4#



#61
 1,2,3-Trichloropropane
 Concen: 5.713 ug/L
 RT: 11.246 min Scan# 3174
 Delta R.T. 0.977 min
 Lab File: VV028048.D
 Acq: 22 Sep 2022 05:11

Tgt Ion: 75 Resp: 16206
 Ion Ratio Lower Upper
 75 100
 77 33.0 25.9 38.9
 110 2.8 31.1 46.7#

