

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060622\
 Data File : VV025993.D
 Acq On : 06 Jun 2022 10:33
 Operator : SY/MD
 Sample : VV0606WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK219

Quant Time: Jun 07 02:26:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 07 02:25:55 2022
 Response via : Initial Calibration

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

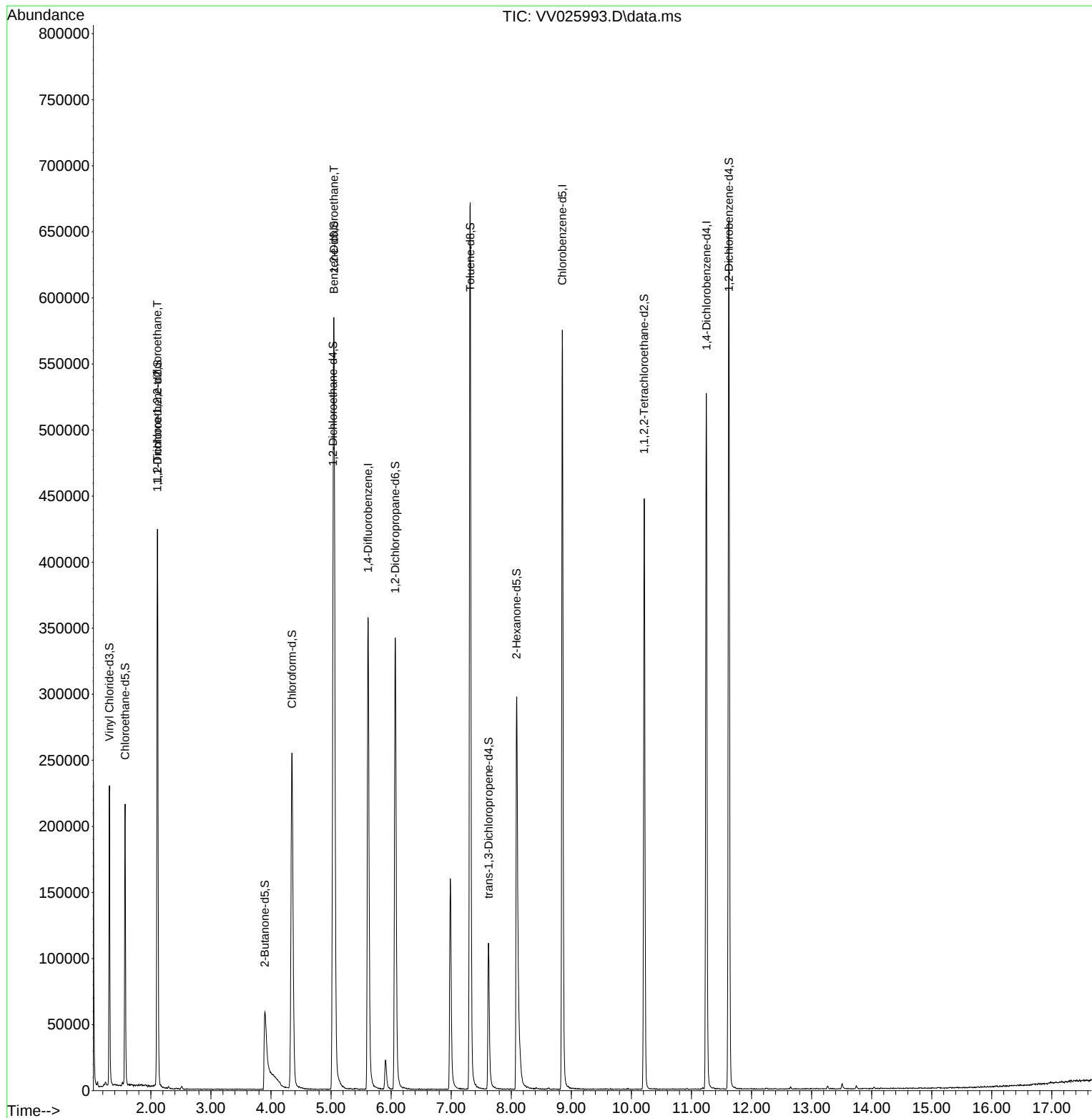
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	319885	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	319727	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	141330	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	150110	36.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.720%
7) Chloroethane-d5	1.571	69	131358	36.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.460%
11) 1,1-Dichloroethene-d2	2.111	63	223276	30.923	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.840%
21) 2-Butanone-d5	3.899	46	124100	70.133	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.130%
24) Chloroform-d	4.349	84	266150	46.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.320%
26) 1,2-Dichloroethane-d4	5.034	65	160834	46.151	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.300%
32) Benzene-d6	5.050	84	521782	46.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.620%
36) 1,2-Dichloropropane-d6	6.069	67	171282	50.032	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.060%
41) Toluene-d8	7.316	98	455236	44.328	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.660%
43) trans-1,3-Dichloroprop...	7.622	79	65842	43.085	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.160%
47) 2-Hexanone-d5	8.088	63	118482	94.400	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.400%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	216758	47.479	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.960%
66) 1,2-Dichlorobenzene-d4	11.622	152	167978	54.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.360%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	2219	0.723	ug/L	# 24
27) 1,2-Dichloroethane	5.046	62	3144	0.810	ug/L	97

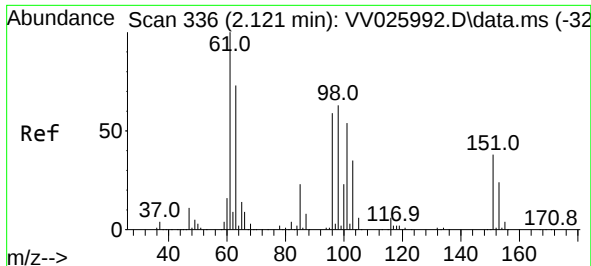
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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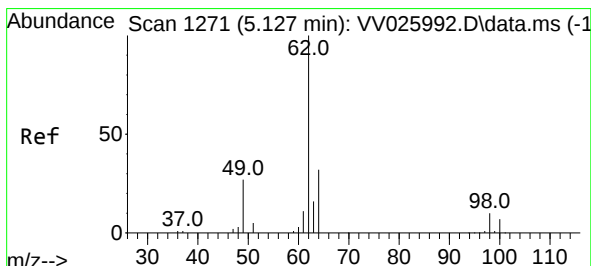
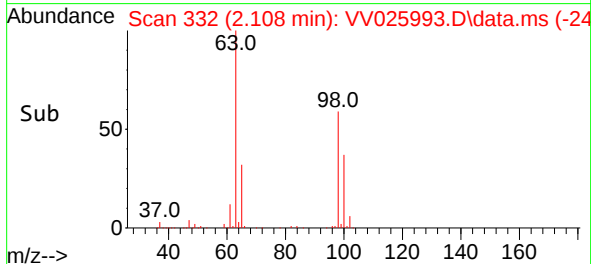
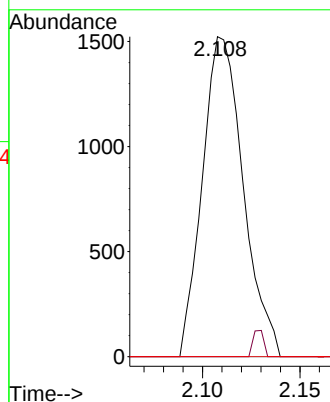
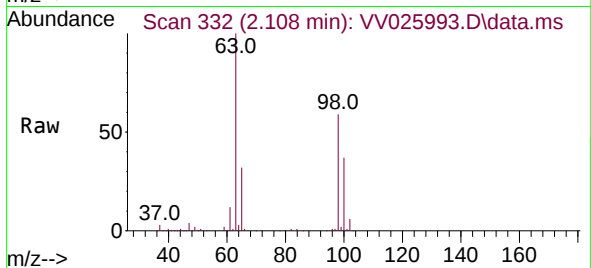




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.723 ug/L
 RT: 2.108 min Scan# 31
 Delta R.T. -0.013 min
 Lab File: VV025993.D
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Tgt Ion:101 Resp: 2219
 Ion Ratio Lower Upper
 101 100
 85 2.2 34.6 51.8#
 151 0.0 54.3 81.5#



#27
 1,2-Dichloroethane
 Concen: 0.810 ug/L
 RT: 5.046 min Scan# 1246
 Delta R.T. -0.081 min
 Lab File: VV025993.D
 Acq: 06 Jun 2022 10:33

Tgt Ion: 62 Resp: 3144
 Ion Ratio Lower Upper
 62 100
 98 10.7 7.7 11.5

