

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101022\
 Data File : VW028503.D
 Acq On : 10 Oct 2022 18:32
 Operator : SY/MD
 Sample : N4991-08ME
 Misc : 4.14g/5.0ml/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBG0ME

Quant Time: Oct 11 02:57:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 11 02:53:11 2022
 Response via : Initial Calibration

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

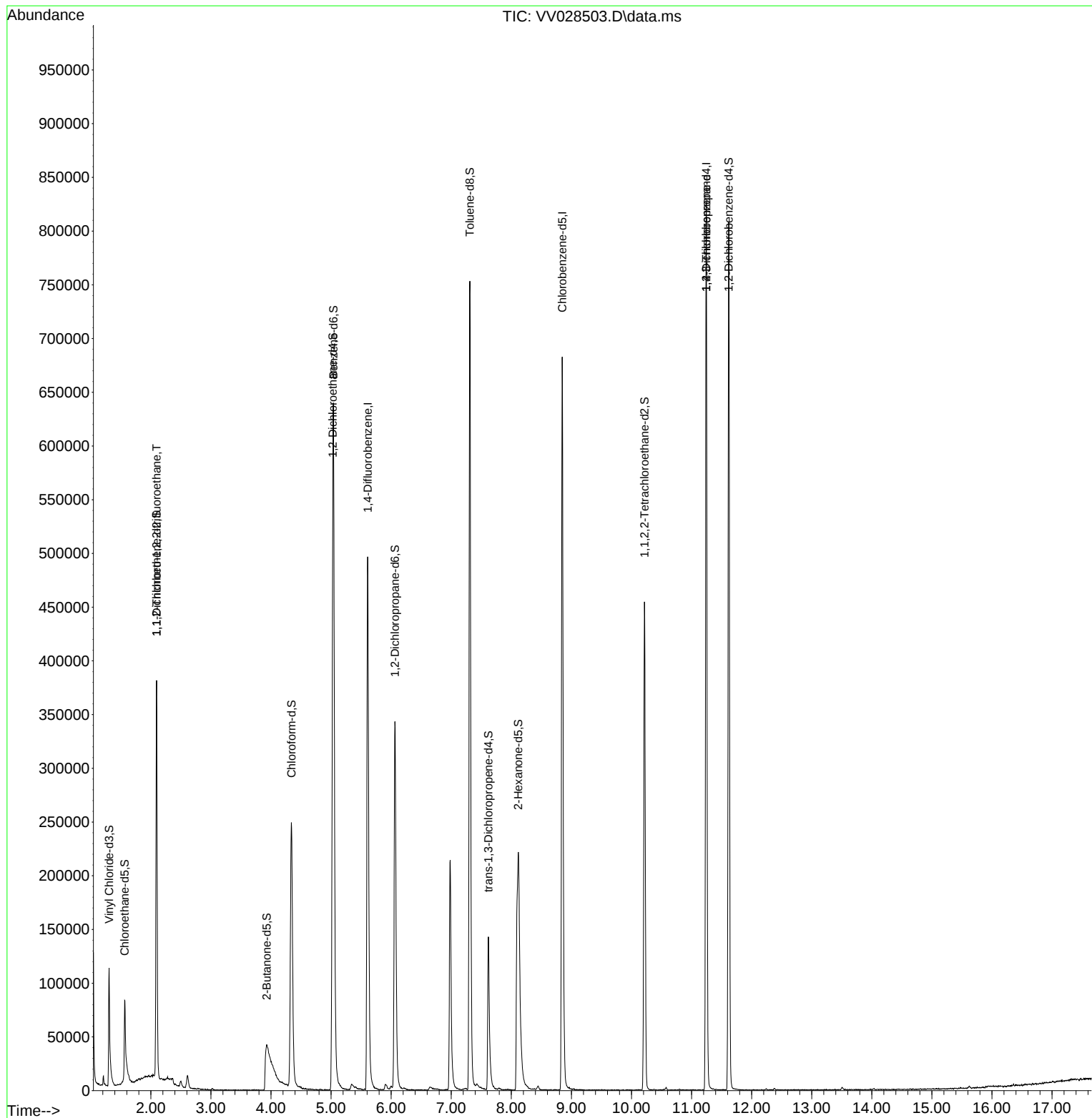
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	439805	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	417003	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	222245	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	105818	31.182	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.360%
7) Chloroethane-d5	1.564	69	85193	31.661	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.320%#
11) 1,1-Dichloroethene-d2	2.095	63	182591	31.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.220%
21) 2-Butanone-d5	3.928	46	162951	54.852	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	54.850%
24) Chloroform-d	4.339	84	267262	42.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.880%
26) 1,2-Dichloroethane-d4	5.027	65	185843	46.299	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
32) Benzene-d6	5.040	84	540803	40.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.940%
36) 1,2-Dichloropropane-d6	6.063	67	167639	38.479	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.960%
41) Toluene-d8	7.310	98	509388	42.579	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.160%
43) trans-1,3-Dichloroprop...	7.619	79	96058	43.258	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.520%
47) 2-Hexanone-d5	8.114	63	172870	72.943	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.940%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	231855	38.891	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.780%
66) 1,2-Dichlorobenzene-d4	11.619	152	210081	45.620	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.240%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.095	101	1905	0.727	ug/L #	20
61) 1,2,3-Trichloropropane	11.243	75	24913	5.266	ug/L #	67

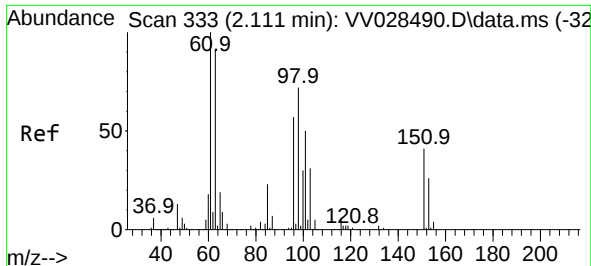
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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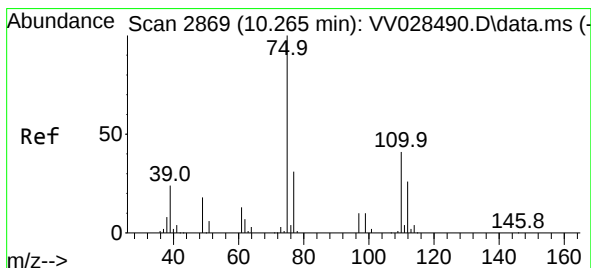
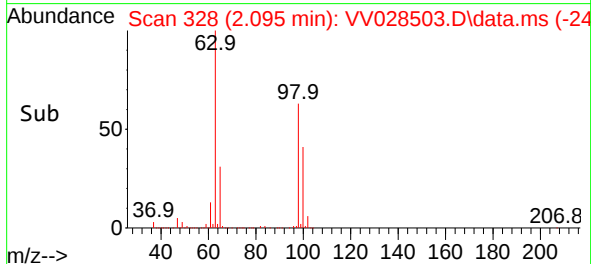
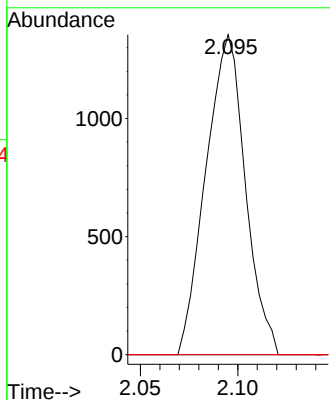
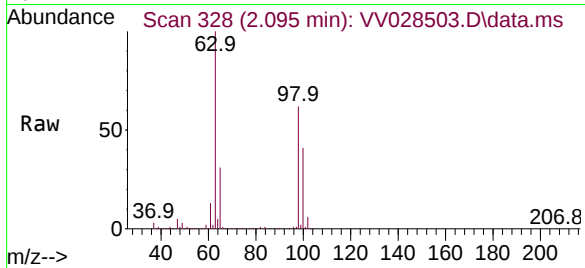




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.727 ug/L
 RT: 2.095 min Scan# 31
 Delta R.T. -0.016 min
 Lab File: VV028503.D
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Instrument :
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Tgt Ion:101 Resp: 1905
 Ion Ratio Lower Upper
 101 100
 85 0.0 34.9 52.3#
 151 0.0 59.2 88.8#



#61
 1,2,3-Trichloropropane
 Concen: 5.266 ug/L
 RT: 11.243 min Scan# 3173
 Delta R.T. 0.977 min
 Lab File: VV028503.D
 Acq: 10 Oct 2022 18:32

Tgt Ion: 75 Resp: 24913
 Ion Ratio Lower Upper
 75 100
 77 35.2 25.7 38.5
 110 3.4 30.0 45.0#

