

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101222\
 Data File : VW028532.D
 Acq On : 12 Oct 2022 17:12
 Operator : SY/MD
 Sample : N5049-17ME
 Misc : 7.52g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BN6ME

Quant Time: Oct 13 03:02:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 13 02:58:16 2022
 Response via : Initial Calibration

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

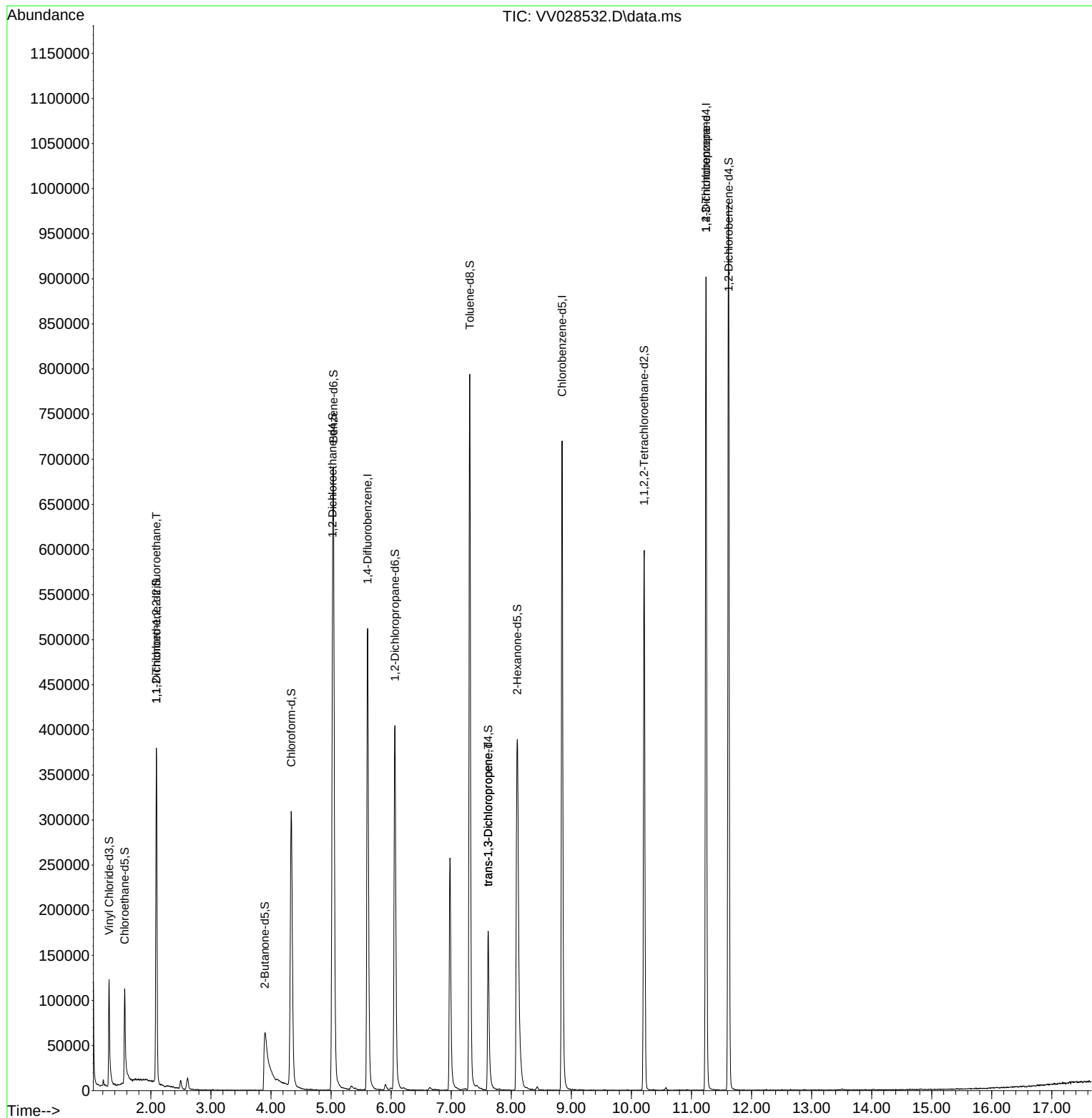
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	426443	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	397193	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	226715	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	103908	31.578	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.160%
7) Chloroethane-d5	1.564	69	94025	36.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.080%
11) 1,1-Dichloroethene-d2	2.092	63	186476	33.299	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.600%
21) 2-Butanone-d5	3.899	46	179887	62.451	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.450%
24) Chloroform-d	4.336	84	310348	51.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.860%
26) 1,2-Dichloroethane-d4	5.024	65	223313	57.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.760%
32) Benzene-d6	5.040	84	561664	44.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.260%
36) 1,2-Dichloropropane-d6	6.063	67	182006	43.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.720%
41) Toluene-d8	7.310	98	518818	45.530	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.060%
43) trans-1,3-Dichloroprop...	7.616	79	105553	49.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.800%
47) 2-Hexanone-d5	8.101	63	218680	96.875	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.870%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	272957	48.069	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.140%
66) 1,2-Dichlorobenzene-d4	11.619	152	243392	51.811	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.620%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.092	101	1885	0.742	ug/L #	20
44) trans-1,3-Dichloropropene	7.616	75	5793	1.083	ug/L	86
61) 1,2,3-Trichloropropane	11.243	75	25567	5.297	ug/L #	64

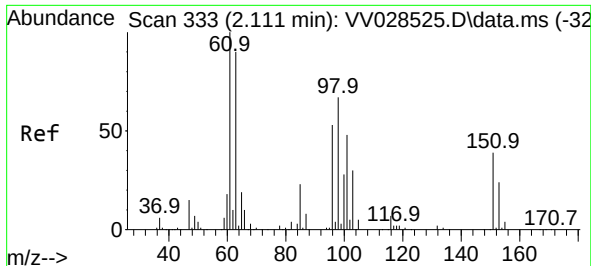
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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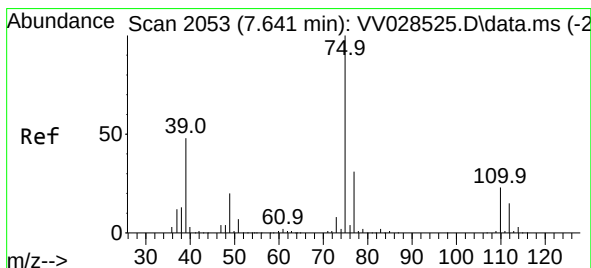
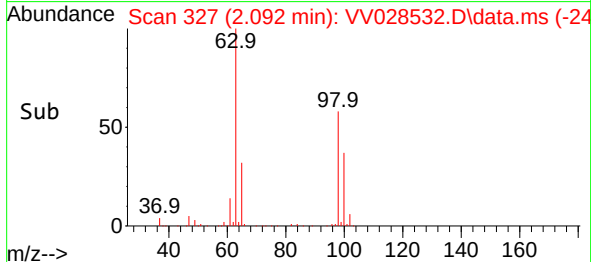
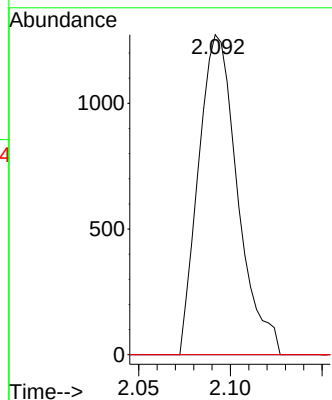
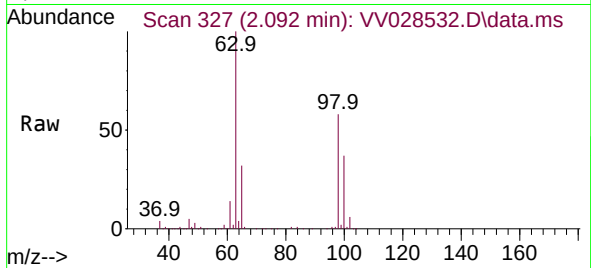




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.742 ug/L
RT: 2.092 min Scan# 31
Delta R.T. -0.019 min
Lab File: VV028532.D
Acq: 12 Oct 2022 17:12

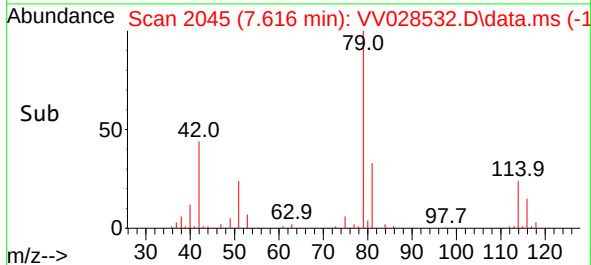
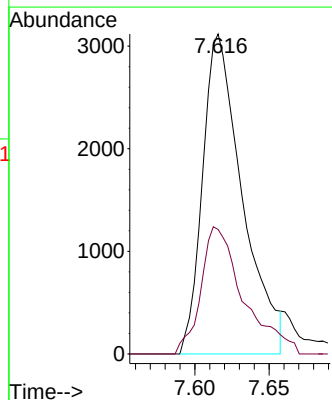
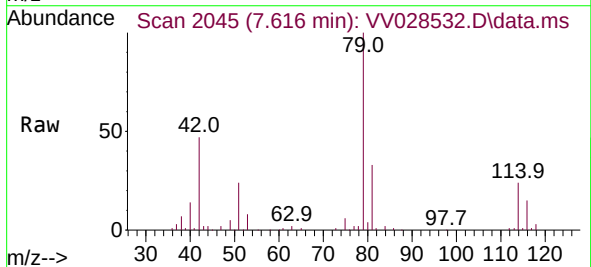
Instrument :
MSVOA_V
ClientSampleId :
COBN6ME

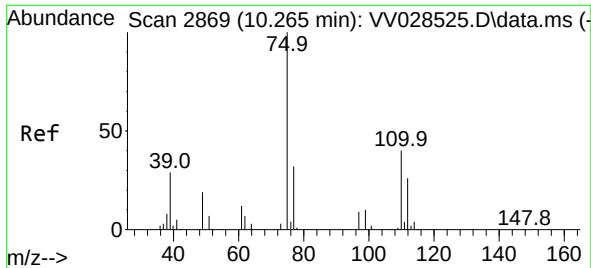
Tgt Ion:101 Resp: 1885
Ion Ratio Lower Upper
101 100
85 0.0 34.9 52.3#
151 0.0 59.2 88.8#



#44
trans-1,3-Dichloropropene
Concen: 1.083 ug/L
RT: 7.616 min Scan# 2045
Delta R.T. -0.026 min
Lab File: VV028532.D
Acq: 12 Oct 2022 17:12

Tgt Ion: 75 Resp: 5793
Ion Ratio Lower Upper
75 100
77 38.9 21.8 40.4





#61
 1,2,3-Trichloropropane
 Concen: 5.297 ug/L
 RT: 11.243 min Scan# 31
 Delta R.T. 0.978 min
 Lab File: VV028532.D
 Acq: 12 Oct 2022 17:12

Instrument :
 MSVOA_V
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 C0BN6ME

Tgt Ion: 75 Resp: 25567
 Ion Ratio Lower Upper
 75 100
 77 38.5 25.7 38.5
 110 3.4 30.0 45.0#

