

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034713.D
 Acq On : 18 Mar 2024 22:19
 Operator : SY/MD
 Sample : P1766-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 19 02:58:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 02:53:17 2024
 Response via : Initial Calibration

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

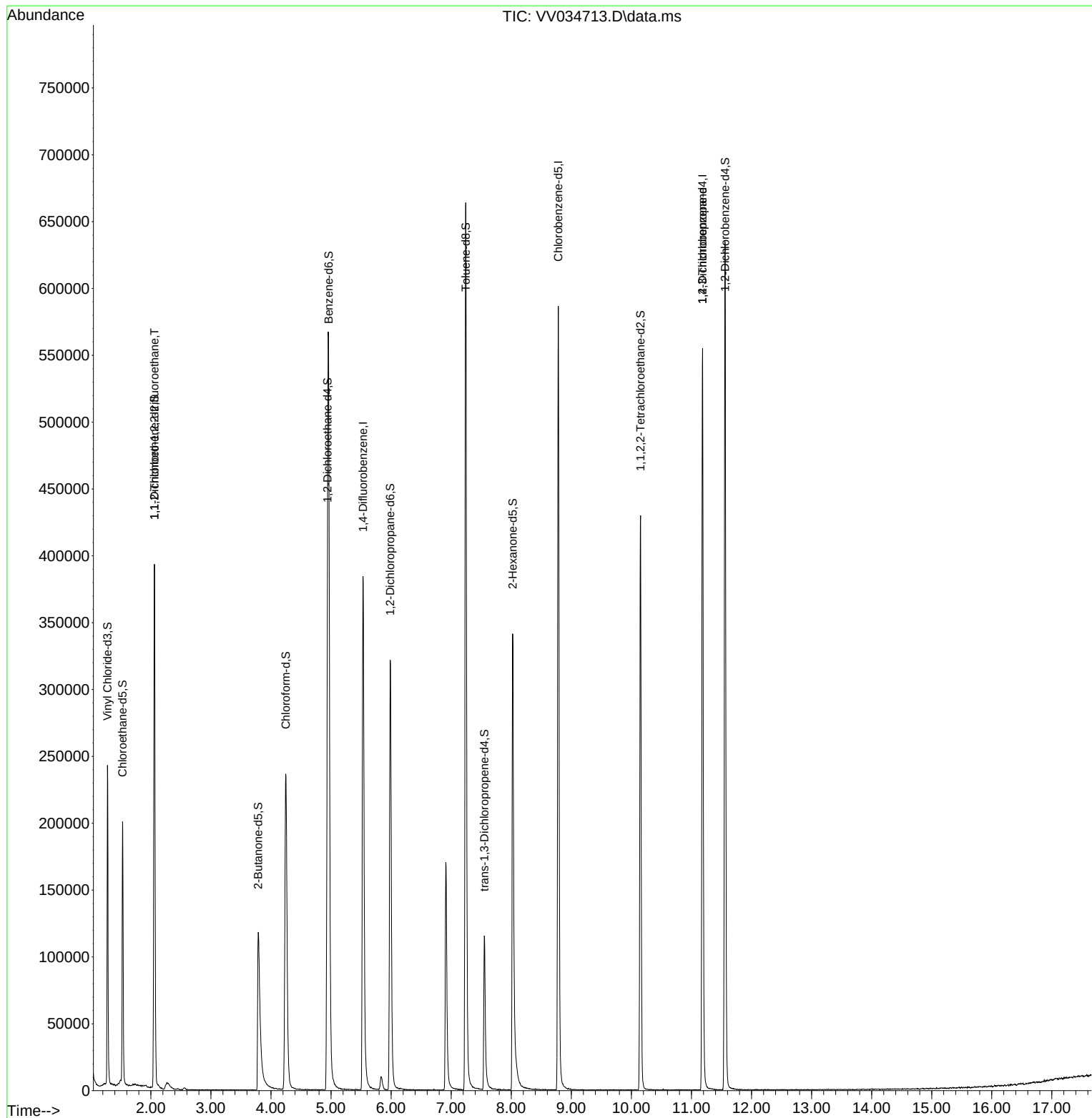
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	332553	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	313612	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	143203	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	152166	52.783	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	105.560%	
7) Chloroethane-d5	1.529	69	120547	53.673	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	107.340%	
11) 1,1-Dichloroethene-d2	2.060	65	66355	50.894	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	101.780%	
21) 2-Butanone-d5	3.786	46	200874	104.193	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.190%	
24) Chloroform-d	4.246	84	253568	49.746	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.500%	
26) 1,2-Dichloroethane-d4	4.941	65	167723	50.353	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.700%	
32) Benzene-d6	4.960	84	498098	52.626	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.260%	
36) 1,2-Dichloropropane-d6	5.986	67	152907	52.936	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	105.880%	
41) Toluene-d8	7.243	98	439161	51.272	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.540%	
43) trans-1,3-Dichloroprop...	7.551	79	69605	47.986	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.980%	
47) 2-Hexanone-d5	8.024	63	119851	83.092	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	83.090%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	201031	52.886	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.780%	
66) 1,2-Dichlorobenzene-d4	11.561	152	160932	54.980	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.960%	
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	2065	0.769	ug/L #	18
61) 1,2,3-Trichloropropane	11.185	75	17073	6.246	ug/L #	64

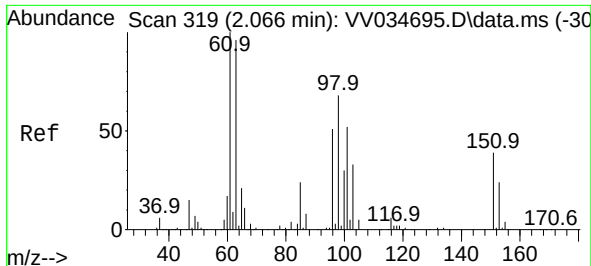
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.769 ug/L

RT: 2.060 min Scan# 31

Delta R.T. -0.006 min

Lab File: VV034713.D

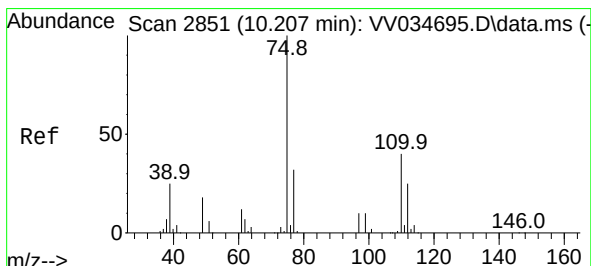
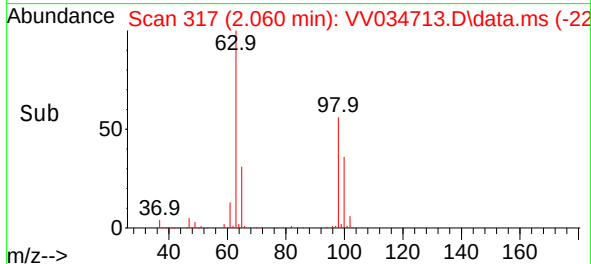
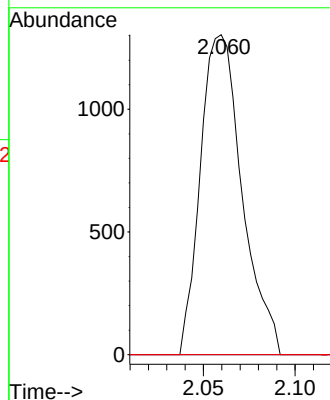
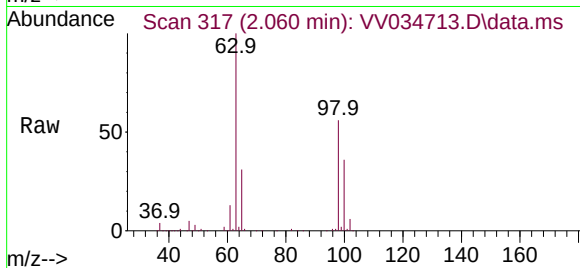
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:101	Resp:	2065
Ion Ratio	Lower	Upper
101	100	
85	0.0	37.4 56.0#
151	0.0	61.4 92.2#



#61

1,2,3-Trichloropropane

Concen: 6.246 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.978 min

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Tgt Ion: 75	Resp:	17073
Ion Ratio	Lower	Upper
75	100	
77	34.8	25.9 38.9
110	2.8	33.1 49.7#

