

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\Not Reviewed Data\
 Data File : VV031660.D
 Acq On : 10 Jul 2023 12:32
 Operator : SY/MD
 Sample : 03551-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCHB0

Quant Time: Jul 10 16:38:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 07 02:34:55 2023
 Response via : Initial Calibration

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

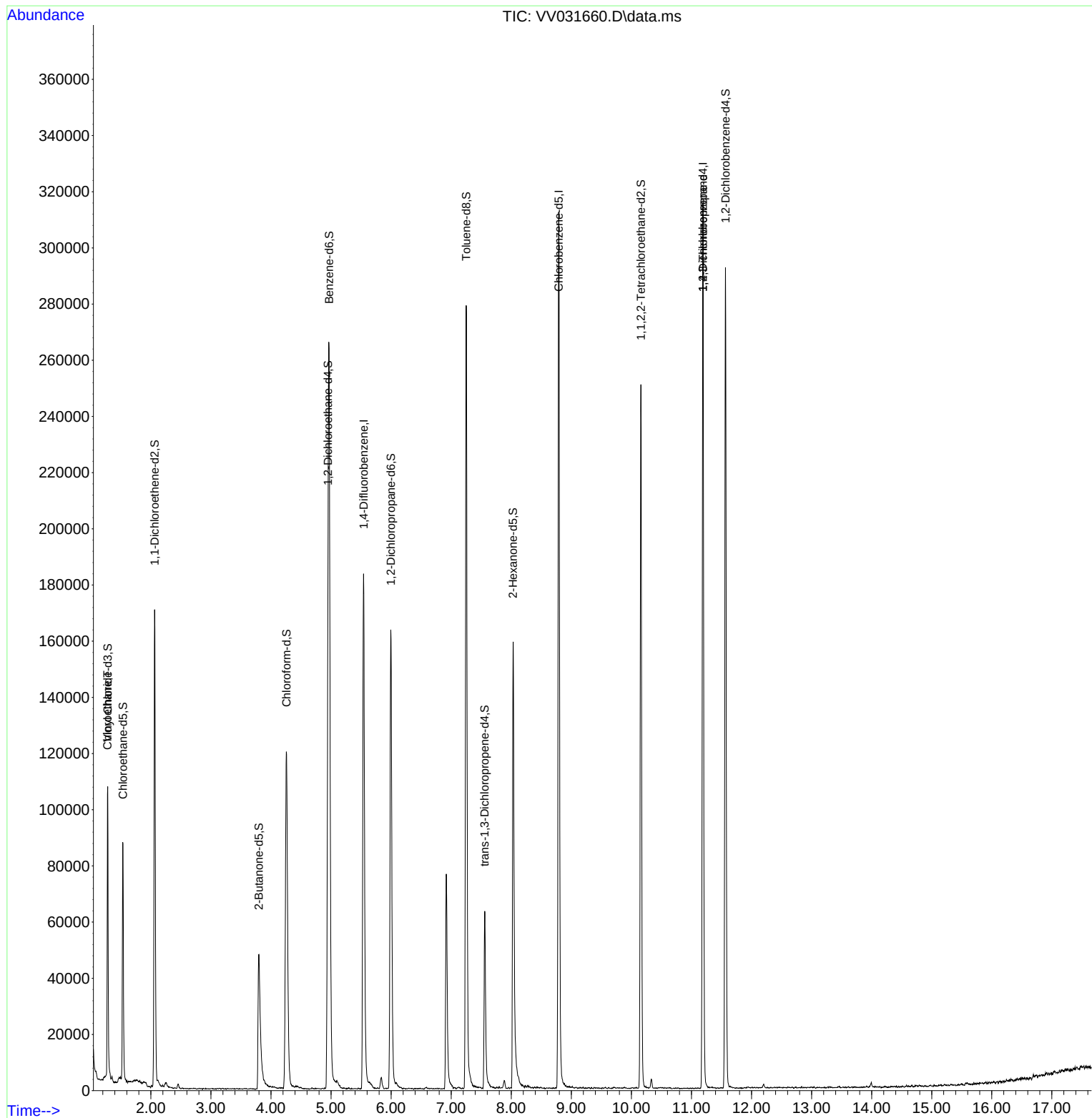
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	144817	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	163737	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	77575	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	69035	71.628	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	143.260%#
7) Chloroethane-d5	1.535	69	55090	65.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	131.020%#
11) 1,1-Dichloroethene-d2	2.063	65	30276	60.951	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	121.900%
21) 2-Butanone-d5	3.799	46	78645	100.773	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.770%
24) Chloroform-d	4.256	84	131660	54.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.100%
26) 1,2-Dichloroethane-d4	4.950	65	87281	57.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.580%
32) Benzene-d6	4.966	84	218842	47.483	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.960%
36) 1,2-Dichloropropane-d6	5.995	67	79458	48.642	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.280%
41) Toluene-d8	7.249	98	186846	44.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.360%
43) trans-1,3-Dichloroprop...	7.558	79	36859	46.286	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.580%
47) 2-Hexanone-d5	8.030	63	53497	82.945	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.950%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	118375	48.010	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.020%
66) 1,2-Dichlorobenzene-d4	11.567	152	71403	48.287	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.580%
Target Compounds						
					Qvalue	
8) Chloroethane	1.278	64	1000	1.078	ug/L #	1
61) 1,2,3-Trichloropropane	11.191	75	9226	6.021	ug/L #	66

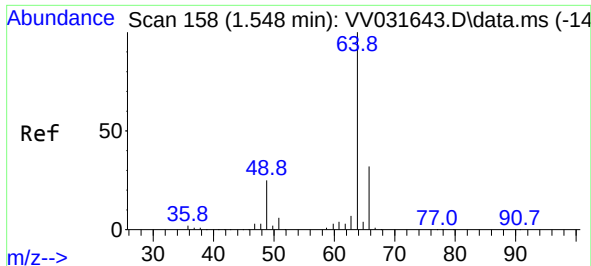
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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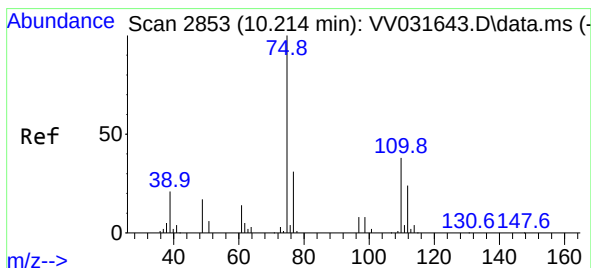
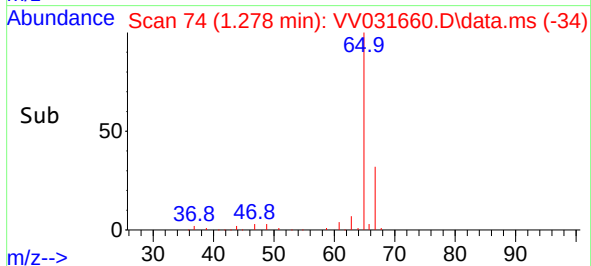
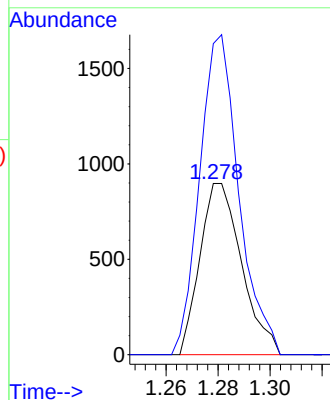
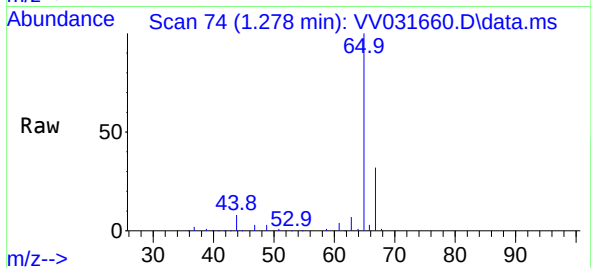




#8
Chloroethane
Concen: 1.078 ug/L
RT: 1.278 min Scan# 74
Delta R.T. -0.270 min
Lab File: VV031660.D
Acq: 10 Jul 2023 12:32

Instrument :
MSVOA_V
ClientSampleId :
DCHB0

Tgt Ion: 64 Resp: 1000
Ion Ratio Lower Upper
64 100
66 181.7 21.0 39.0#



#61
1,2,3-Trichloropropane
Concen: 6.021 ug/L
RT: 11.191 min Scan# 3157
Delta R.T. 0.977 min
Lab File: VV031660.D
Acq: 10 Jul 2023 12:32

Tgt Ion: 75 Resp: 9226
Ion Ratio Lower Upper
75 100
77 32.7 25.4 38.0
110 2.6 31.3 46.9#

