

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
 Data File : VX030575.D
 Acq On : 11 Aug 2022 15:53
 Operator : JC/MD
 Sample : N4144-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EY159

Quant Time: Aug 12 04:19:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 04:17:17 2022
 Response via : Initial Calibration

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

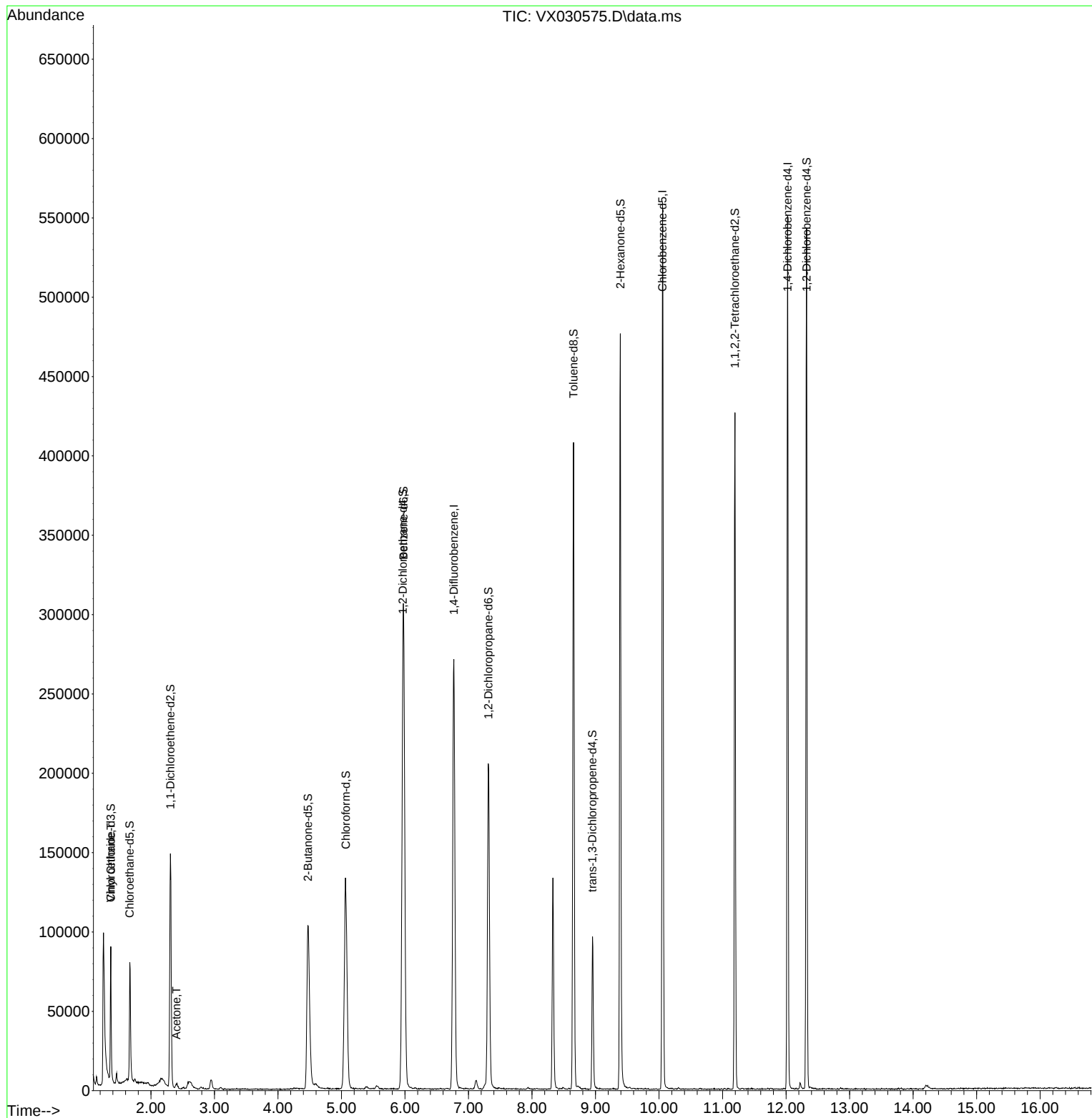
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	260359	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	232244	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102693	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	48162	28.805	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.620%#
7) Chloroethane-d5	1.666	69	46731	39.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.300%
11) 1,1-Dichloroethene-d2	2.306	63	85238	26.951	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.900%#
21) 2-Butanone-d5	4.471	46	195366	126.110	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.110%
24) Chloroform-d	5.068	84	160184	46.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.080%
26) 1,2-Dichloroethane-d4	5.964	65	119163	50.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.980%
32) Benzene-d6	5.976	84	267870	40.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.540%
36) 1,2-Dichloropropane-d6	7.312	67	103257	47.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.680%
41) Toluene-d8	8.653	98	223312	35.612	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.220%#
43) trans-1,3-Dichloroprop...	8.952	79	43970	40.950	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.900%
47) 2-Hexanone-d5	9.390	63	127420	115.819	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.820%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	160976	56.773	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.540%
66) 1,2-Dichlorobenzene-d4	12.323	152	96883	48.640	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.280%
Target Compounds						
					Qvalue	
8) Chloroethane	1.368	64	2212	2.158	ug/L	90
13) Acetone	2.398	43	3977	3.503	ug/L	72

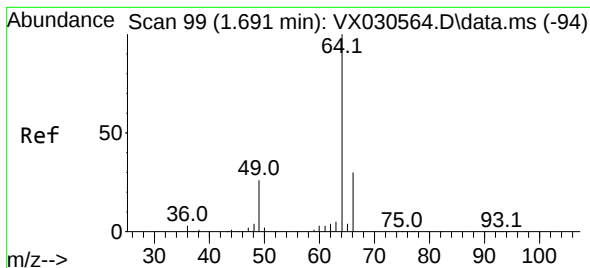
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Chloroethane

Concen: 2.158 ug/L

RT: 1.368 min Scan# 41

Delta R.T. -0.323 min

Lab File: VX030575.D

Acq: 11 Aug 2022 15:53

Instrument :

MSVOA_X

ClientSampleId :

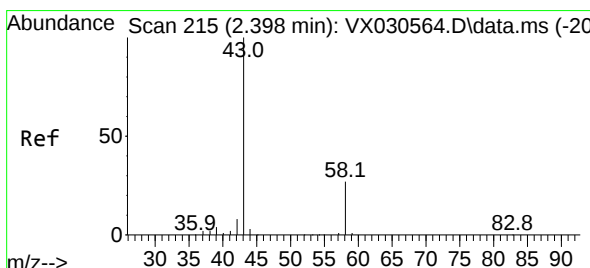
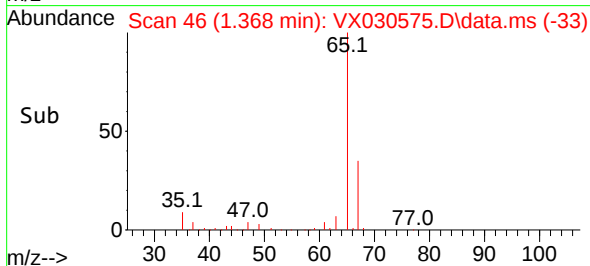
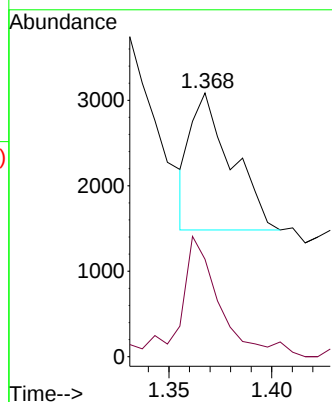
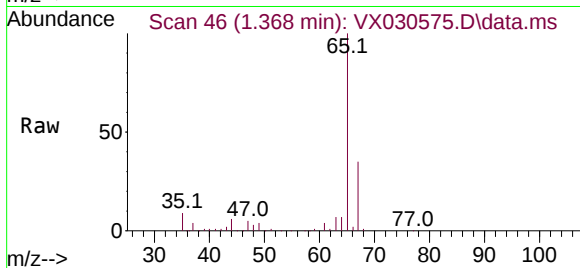
EY159

Tgt Ion: 64 Resp: 2212

Ion Ratio Lower Upper

64 100

66 37.0 22.1 41.1



#13

Acetone

Concen: 3.503 ug/L

RT: 2.398 min Scan# 215

Delta R.T. 0.000 min

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Acq: 11 Aug 2022 15:53

Tgt Ion: 43 Resp: 3977

Ion Ratio Lower Upper

43 100

58 14.0 0.0 57.8

