

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080422\
 Data File : VX030402.D
 Acq On : 04 Aug 2022 19:24
 Operator : JC/MD
 Sample : N4003-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D63

Quant Time: Aug 05 05:28:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 05 05:25:14 2022
 Response via : Initial Calibration

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

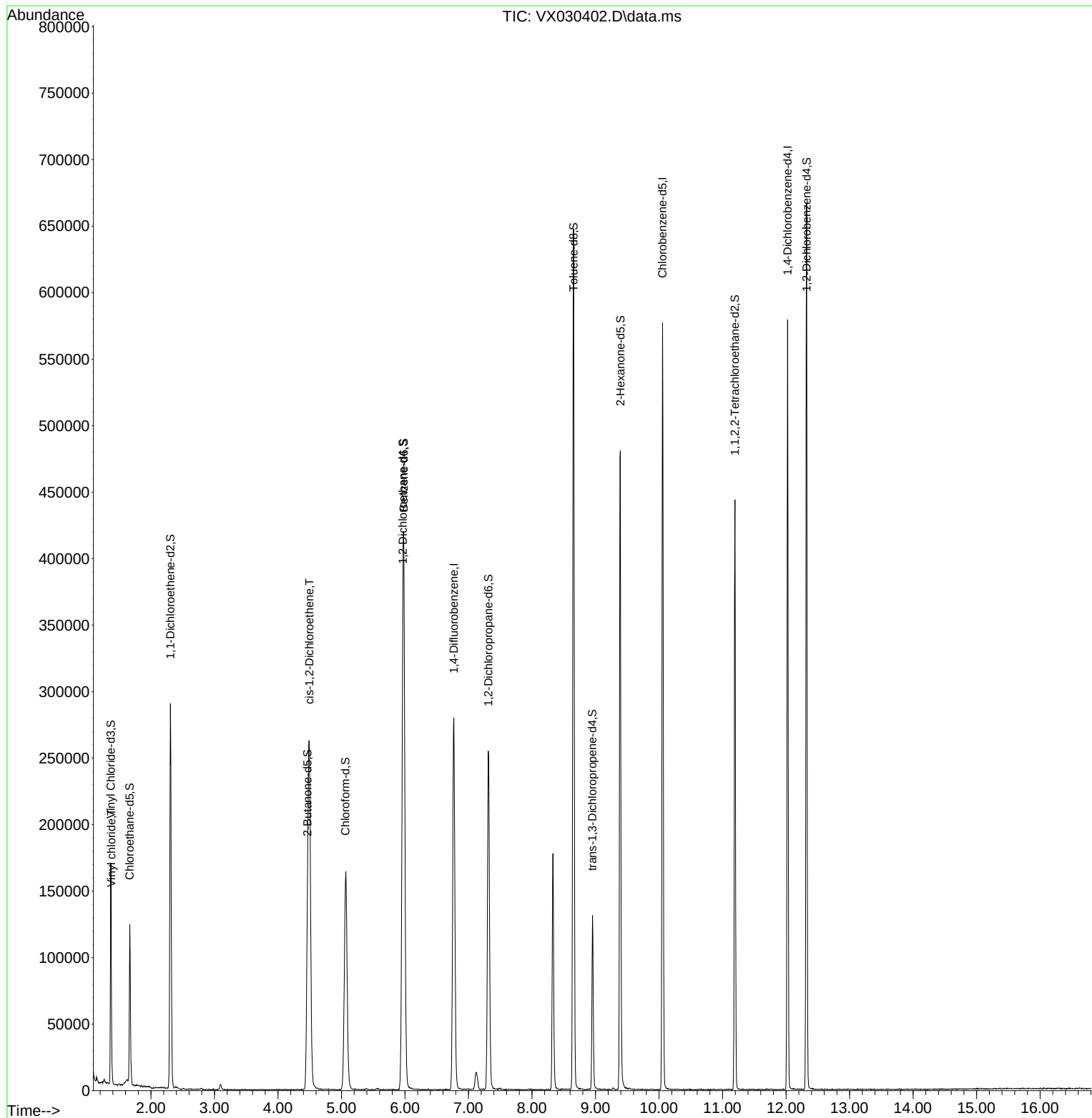
Internal Standards							
1) 1,4-Difluorobenzene		6.769	114	280578	50.000	ug/L	0.00
28) Chlorobenzene-d5		10.055	117	242937	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.024	152	109609	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.367	65	100569	55.815	ug/L	0.00
Spiked Amount	50.000	Range 60	- 135	Recovery	=	111.640%	
7) Chloroethane-d5		1.666	69	75603	59.521	ug/L	0.00
Spiked Amount	50.000	Range 70	- 130	Recovery	=	119.040%	
11) 1,1-Dichloroethene-d2		2.306	63	156145	45.813	ug/L	0.00
Spiked Amount	50.000	Range 60	- 125	Recovery	=	91.620%	
21) 2-Butanone-d5		4.464	46	193622	115.977	ug/L	0.00
Spiked Amount	100.000	Range 40	- 130	Recovery	=	115.980%	
24) Chloroform-d		5.062	84	199195	53.704	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	107.400%	
26) 1,2-Dichloroethane-d4		5.964	65	141677	56.255	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	112.500%	
32) Benzene-d6		5.982	84	403541	57.990	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	115.980%	
36) 1,2-Dichloropropane-d6		7.311	67	130161	57.651	ug/L	0.00
Spiked Amount	50.000	Range 70	- 120	Recovery	=	115.300%	
41) Toluene-d8		8.653	98	369120	56.273	ug/L	0.00
Spiked Amount	50.000	Range 80	- 120	Recovery	=	112.540%	
43) trans-1,3-Dichloroprop...		8.951	79	58985	52.516	ug/L	0.00
Spiked Amount	50.000	Range 60	- 125	Recovery	=	105.040%	
47) 2-Hexanone-d5		9.390	63	133832	116.293	ug/L	0.00
Spiked Amount	100.000	Range 45	- 130	Recovery	=	116.290%	
56) 1,1,2,2-Tetrachloroeth...		11.195	84	172245	58.074	ug/L	0.00
Spiked Amount	50.000	Range 65	- 120	Recovery	=	116.140%	
66) 1,2-Dichlorobenzene-d4		12.323	152	122742	57.734	ug/L	0.00
Spiked Amount	50.000	Range 80	- 120	Recovery	=	115.460%	
Target Compounds							
5) Vinyl chloride		1.373	62	4507	2.324	ug/L	# 57
20) cis-1,2-Dichloroethene		4.495	96	132668	64.823	ug/L	98

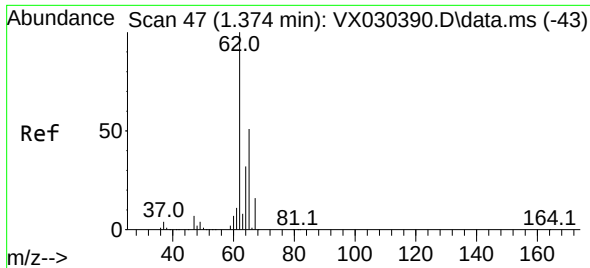
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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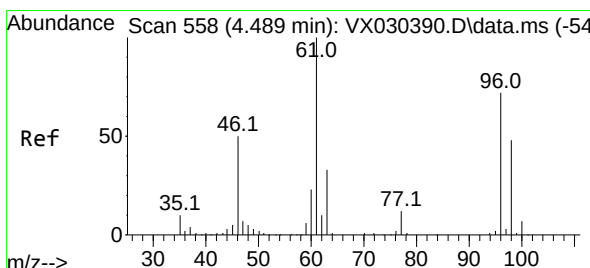
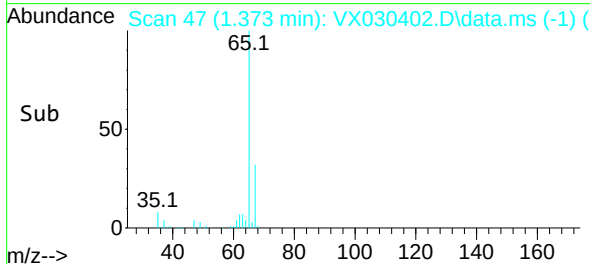
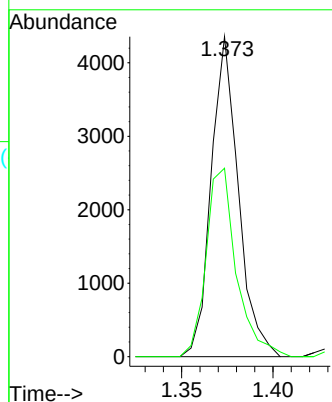
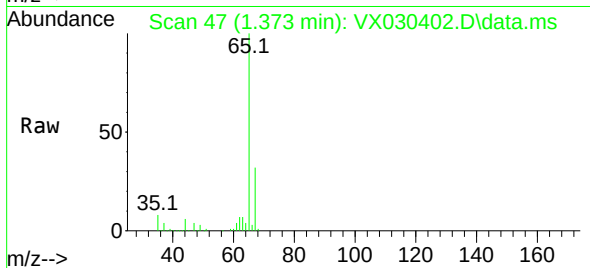




#5
 Vinyl chloride
 Concen: 2.324 ug/L
 RT: 1.373 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX030402.D
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Instrument :
 MSVOA_X
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Tgt Ion: 62 Resp: 4507
 Ion Ratio Lower Upper
 62 100
 64 58.9 23.8 44.2#



#20
 cis-1,2-Dichloroethene
 Concen: 64.823 ug/L
 RT: 4.495 min Scan# 559
 Delta R.T. 0.006 min
 Lab File: VX030402.D
 Acq: 04 Aug 2022 19:24

Tgt Ion: 96 Resp: 132668
 Ion Ratio Lower Upper
 96 100
 61 136.4 94.0 174.6
 68 0.0 0.0 0.0

