

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029449.D
 Acq On : 14 Jun 2022 05:46
 Operator : JC/MD
 Sample : N3311-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0DZ7

Quant Time: Jun 14 06:46:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 06:26:43 2022
 Response via : Initial Calibration

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

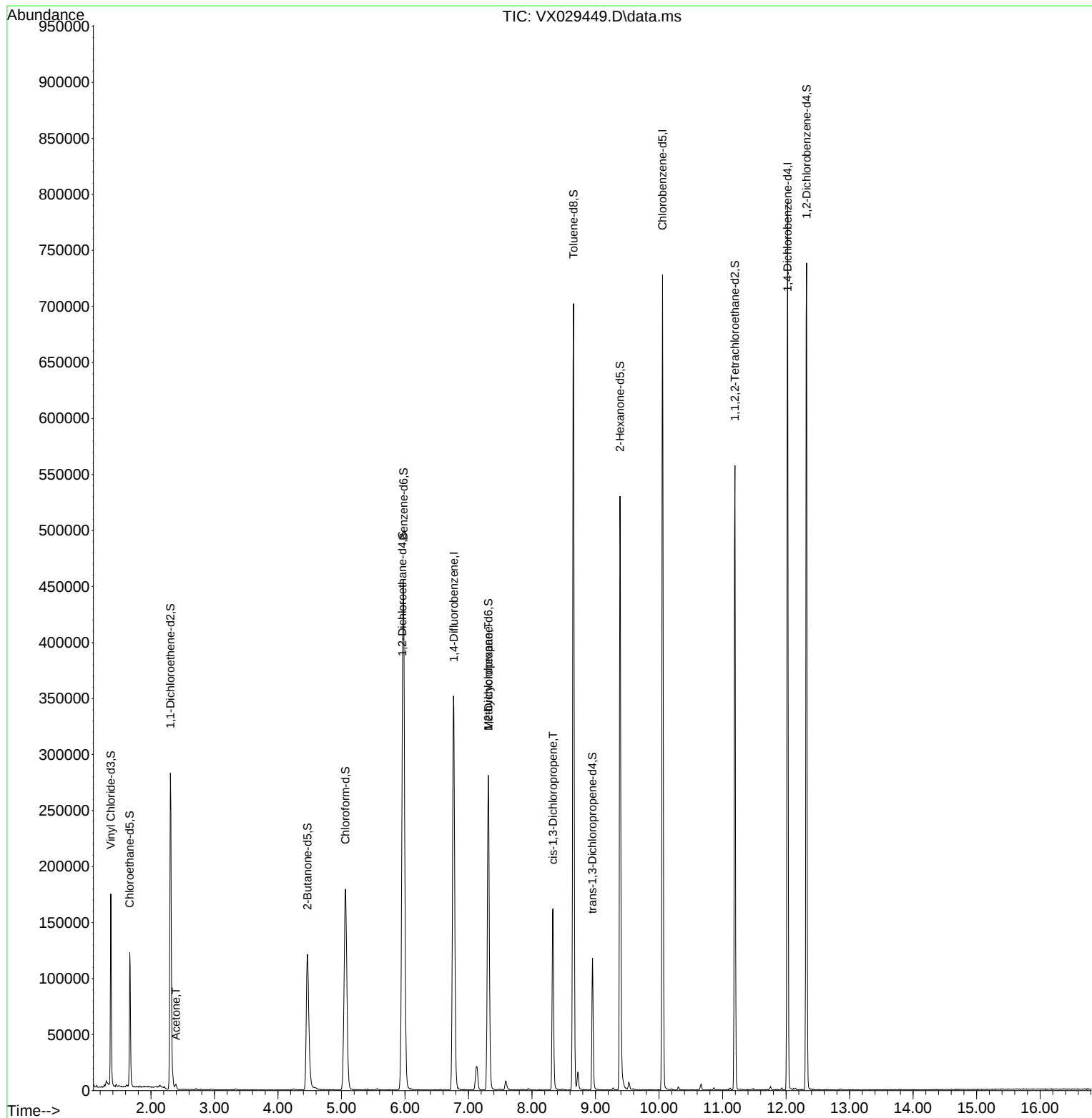
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	370801	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	330649	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	156036	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	107364	37.396	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.800%
7) Chloroethane-d5	1.666	69	79792	44.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.440%
11) 1,1-Dichloroethene-d2	2.307	63	155338	30.031	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.060%
21) 2-Butanone-d5	4.465	46	211546	97.185	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.180%
24) Chloroform-d	5.062	84	236453	43.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.280%
26) 1,2-Dichloroethane-d4	5.958	65	153031	43.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.360%
32) Benzene-d6	5.977	84	470340	45.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.080%
36) 1,2-Dichloropropane-d6	7.312	67	141417	46.749	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.500%
41) Toluene-d8	8.653	98	415020	42.623	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.240%
43) trans-1,3-Dichloroprop...	8.952	79	55889	37.468	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.940%
47) 2-Hexanone-d5	9.385	63	161023	98.415	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.420%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	209915	47.325	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.640%
66) 1,2-Dichlorobenzene-d4	12.323	152	149567	46.105	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.220%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	5332	3.675	ug/L	93
35) Methylcyclohexane	7.312	83	36991	7.689	ug/L	# 19
39) cis-1,3-Dichloropropene	8.330	75	3823	0.907	ug/L	86

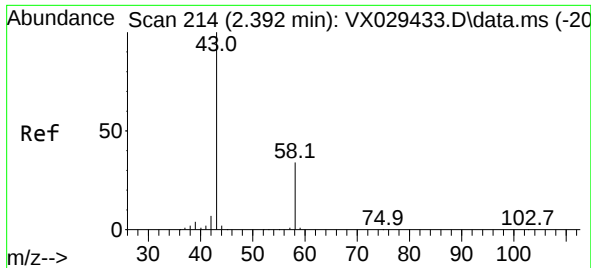
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
Data File : VX029449.D
Acq On : 14 Jun 2022 05:46
Operator : JC/MD
Sample : N3311-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0DZ7

Quant Time: Jun 14 06:46:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 14 06:26:43 2022
Response via : Initial Calibration

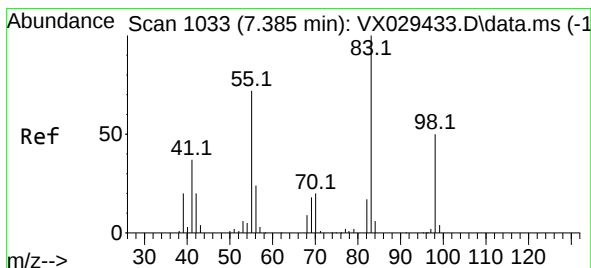
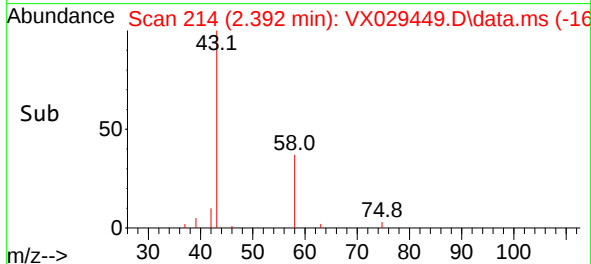
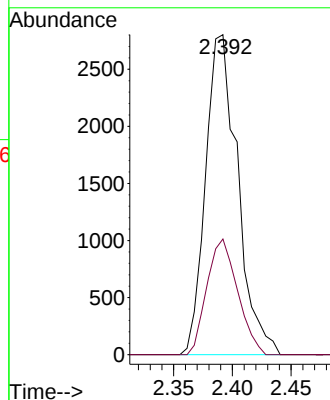
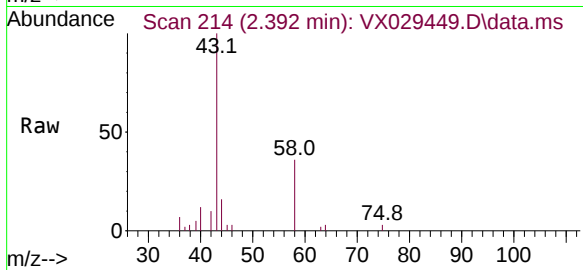




#13
Acetone
Concen: 3.675 ug/L
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX029449.D
Acq: 14 Jun 2022 05:46

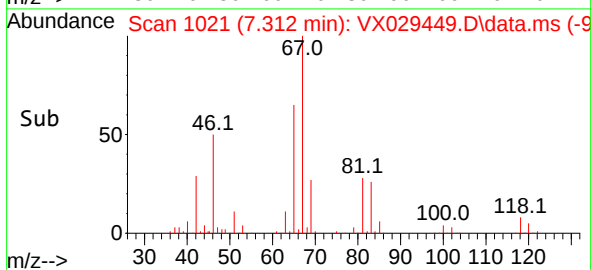
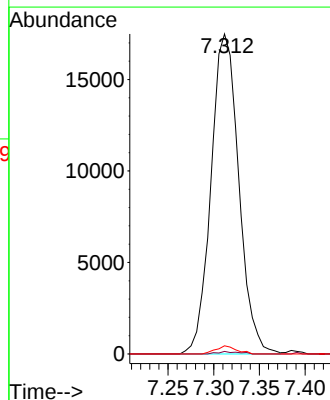
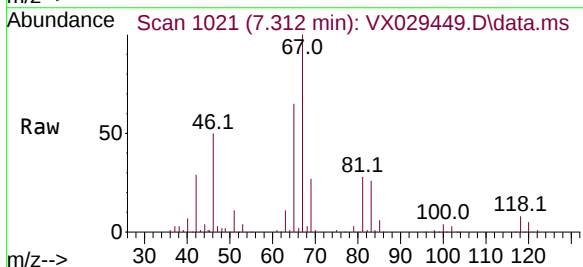
Instrument :
MSVOA_X
ClientSampleId :
C0DZ7

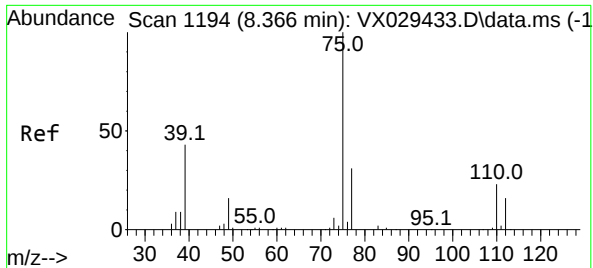
Tgt Ion: 43 Resp: 5332
Ion Ratio Lower Upper
43 100
58 34.5 0.0 61.4



#35
Methylcyclohexane
Concen: 7.689 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.073 min
Lab File: VX029449.D
Acq: 14 Jun 2022 05:46

Tgt Ion: 83 Resp: 36991
Ion Ratio Lower Upper
83 100
55 0.6 60.6 90.8#
98 1.9 39.8 59.8#





#39
 cis-1,3-Dichloropropene
 Concen: 0.907 ug/L
 RT: 8.330 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VX029449.D
 Acq: 14 Jun 2022 05:46

Instrument :
 MSVOA_X
 ClientSampleId :
 C0DZ7

Tgt Ion: 75 Resp: 3823
 Ion Ratio Lower Upper
 75 100
 77 37.8 21.1 39.1

