

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051723\
 Data File : VV031068.D
 Acq On : 17 May 2023 12:58
 Operator : SY/MD
 Sample : 02822-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONQ0

Quant Time: May 18 02:49:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 18 02:47:29 2023
 Response via : Initial Calibration

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

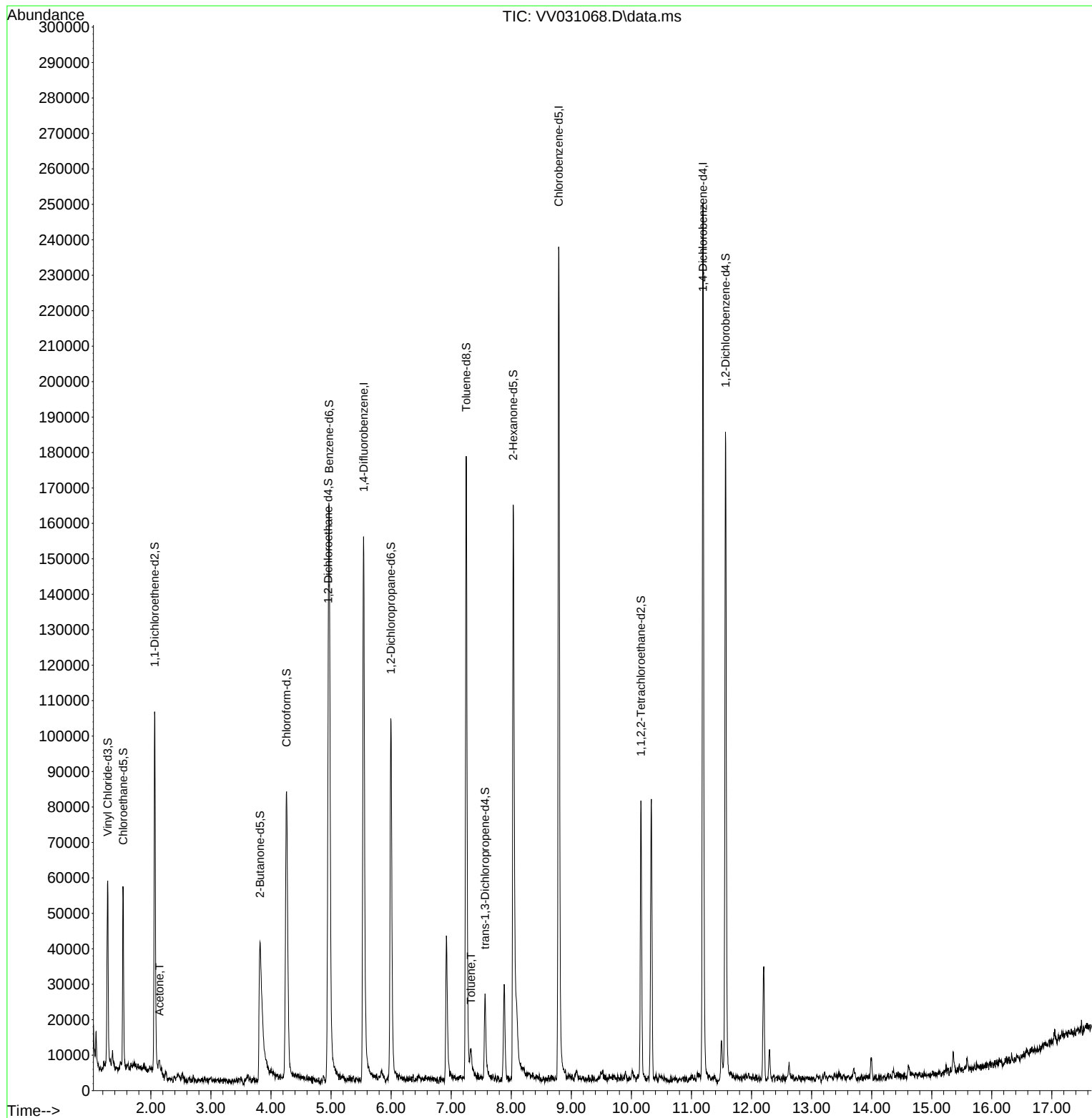
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	134229	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	132553	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	68221	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	29798	2.694	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	53.800%	
7) Chloroethane-d5	1.539	69	32245	3.574	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.400%	
11) 1,1-Dichloroethene-d2	2.063	65	17368	2.967	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	59.400%#	
20) 2-Butanone-d5	3.818	46	83279	42.465	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.940%	
24) Chloroform-d	4.259	84	85899	3.908	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.200%	
26) 1,2-Dichloroethane-d4	4.953	65	43575	3.900	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.000%	
32) Benzene-d6	4.970	84	140487	3.616	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.400%	
36) 1,2-Dichloropropane-d6	5.995	67	43325	3.835	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.600%	
41) Toluene-d8	7.249	98	119090	3.219	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.400%#	
43) trans-1,3-Dichloroprop...	7.564	79	14183	3.349	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.000%	
46) 2-Hexanone-d5	8.034	63	58128	39.175	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.360%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	31731	3.875	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	77.400%	
66) 1,2-Dichlorobenzene-d4	11.567	152	48800	3.837	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	76.800%#	
Target Compounds						
					Qvalue	
13) Acetone	2.143	43	5617	3.353	ug/L	95
42) Toluene	7.330	91	5039	0.140	ug/L	95

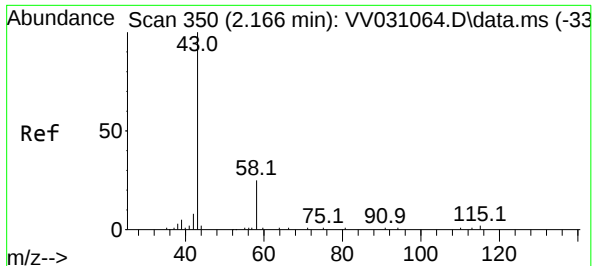
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.353 ug/L

RT: 2.143 min Scan# 34

Delta R.T. -0.022 min

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Instrument :

MSVOA_V

ClientSampleId :

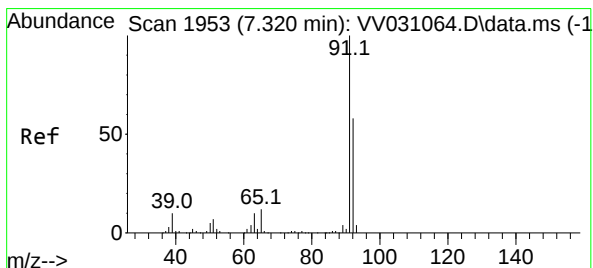
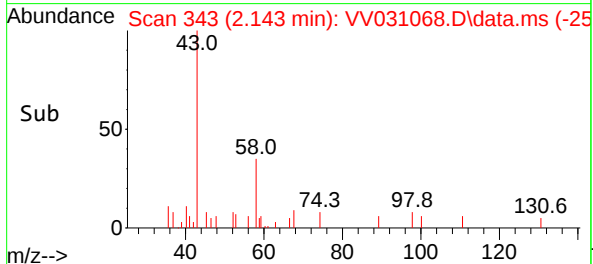
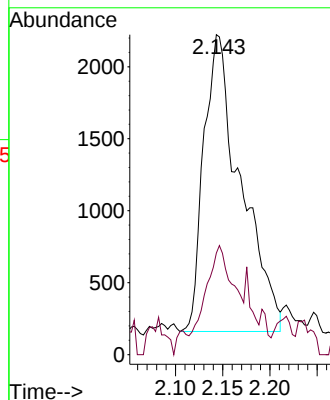
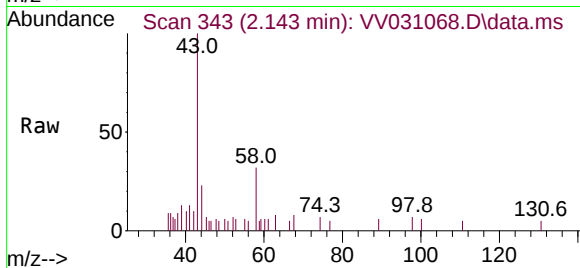
CONQ0

Tgt Ion: 43 Resp: 5617

Ion Ratio Lower Upper

43 100

58 20.9 0.0 37.0



#42

Toluene

Concen: 0.140 ug/L

RT: 7.330 min Scan# 1956

Delta R.T. 0.010 min

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Acq: 17 May 2023 12:58

Tgt Ion: 91 Resp: 5039

Ion Ratio Lower Upper

91 100

92 54.4 40.5 75.1

