

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041123\
 Data File : VW030494.D
 Acq On : 11 Apr 2023 14:58
 Operator : SY/MD
 Sample : 02250-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDx7

Quant Time: Apr 12 05:02:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 12 05:00:18 2023
 Response via : Initial Calibration

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

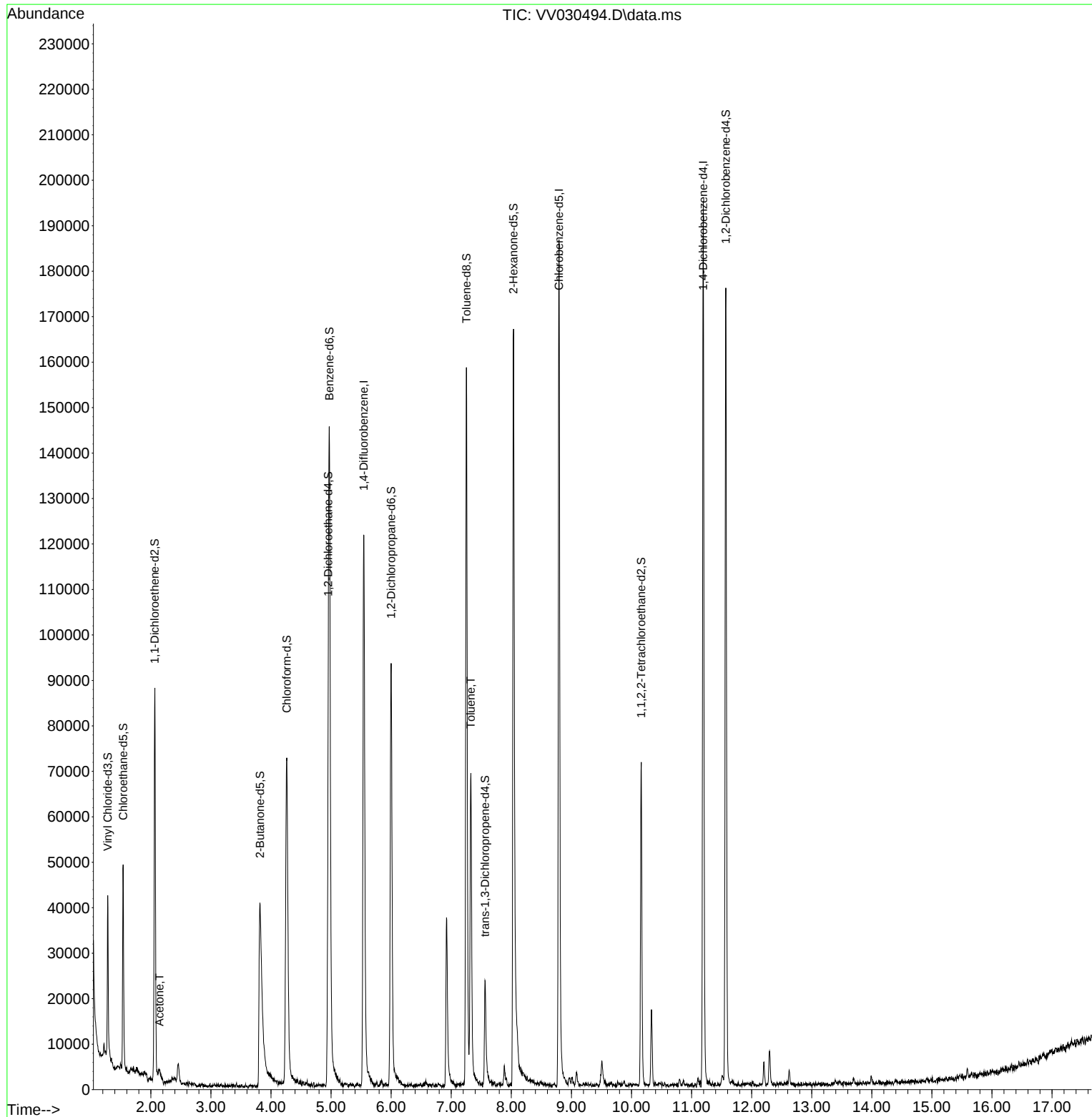
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	104661	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	104263	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	51530	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	22965	3.313	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	66.200%	
7) Chloroethane-d5	1.539	69	27749	4.125	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.600%	
11) 1,1-Dichloroethene-d2	2.063	63	44161	2.685	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	53.600%#	
20) 2-Butanone-d5	3.815	46	81969	45.751	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.500%	
24) Chloroform-d	4.262	84	76471	4.558	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
26) 1,2-Dichloroethane-d4	4.953	65	37992	4.800	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.000%	
32) Benzene-d6	4.973	84	130608	4.445	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.000%	
36) 1,2-Dichloropropane-d6	5.998	67	42921	4.666	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.400%	
41) Toluene-d8	7.252	98	107962	4.001	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
43) trans-1,3-Dichloroprop...	7.564	79	14031	4.051	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.000%	
46) 2-Hexanone-d5	8.034	63	59300	42.612	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.220%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	32107	4.429	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.600%	
66) 1,2-Dichlorobenzene-d4	11.570	152	45762	4.969	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.400%	
Target Compounds						Qvalue
13) Acetone	2.143	43	4447	2.596	ug/L	81
42) Toluene	7.326	91	49830	1.263	ug/L	98

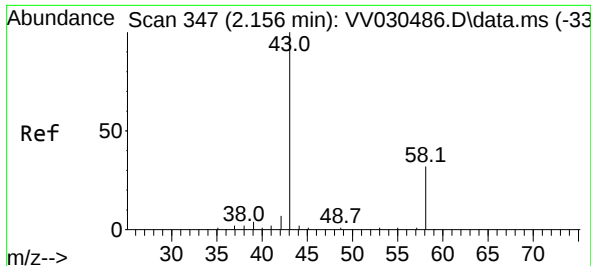
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.596 ug/L

RT: 2.143 min Scan# 34

Delta R.T. -0.013 min

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Instrument :

MSVOA_V

ClientSampleId :

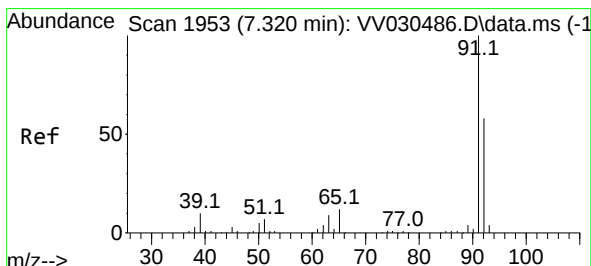
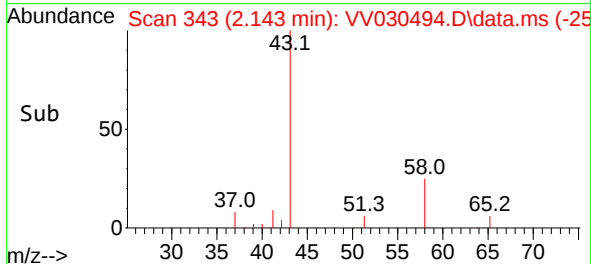
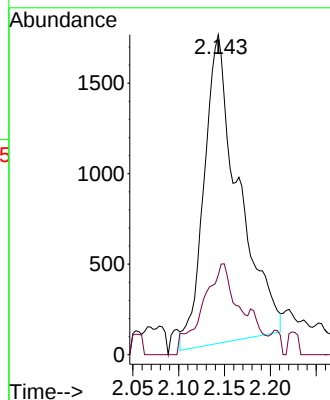
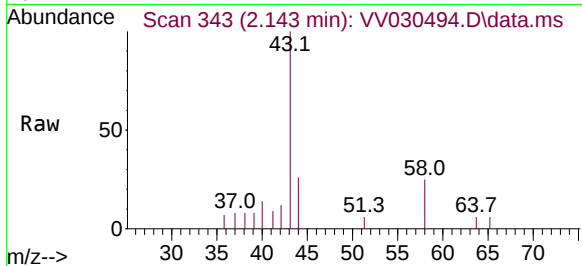
BHDX7

Tgt Ion: 43 Resp: 4447

Ion Ratio Lower Upper

43 100

58 29.1 0.0 40.8



#42

Toluene

Concen: 1.263 ug/L

RT: 7.326 min Scan# 1955

Delta R.T. 0.006 min

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Acq: 11 Apr 2023 14:58

Tgt Ion: 91 Resp: 49830

Ion Ratio Lower Upper

91 100

92 59.5 40.4 75.0

