

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022124\
 Data File : VW034312.D
 Acq On : 21 Feb 2024 12:16
 Operator : SY/MD
 Sample : P1513-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0U23

Quant Time: Feb 22 00:20:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 22 00:18:57 2024
 Response via : Initial Calibration

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

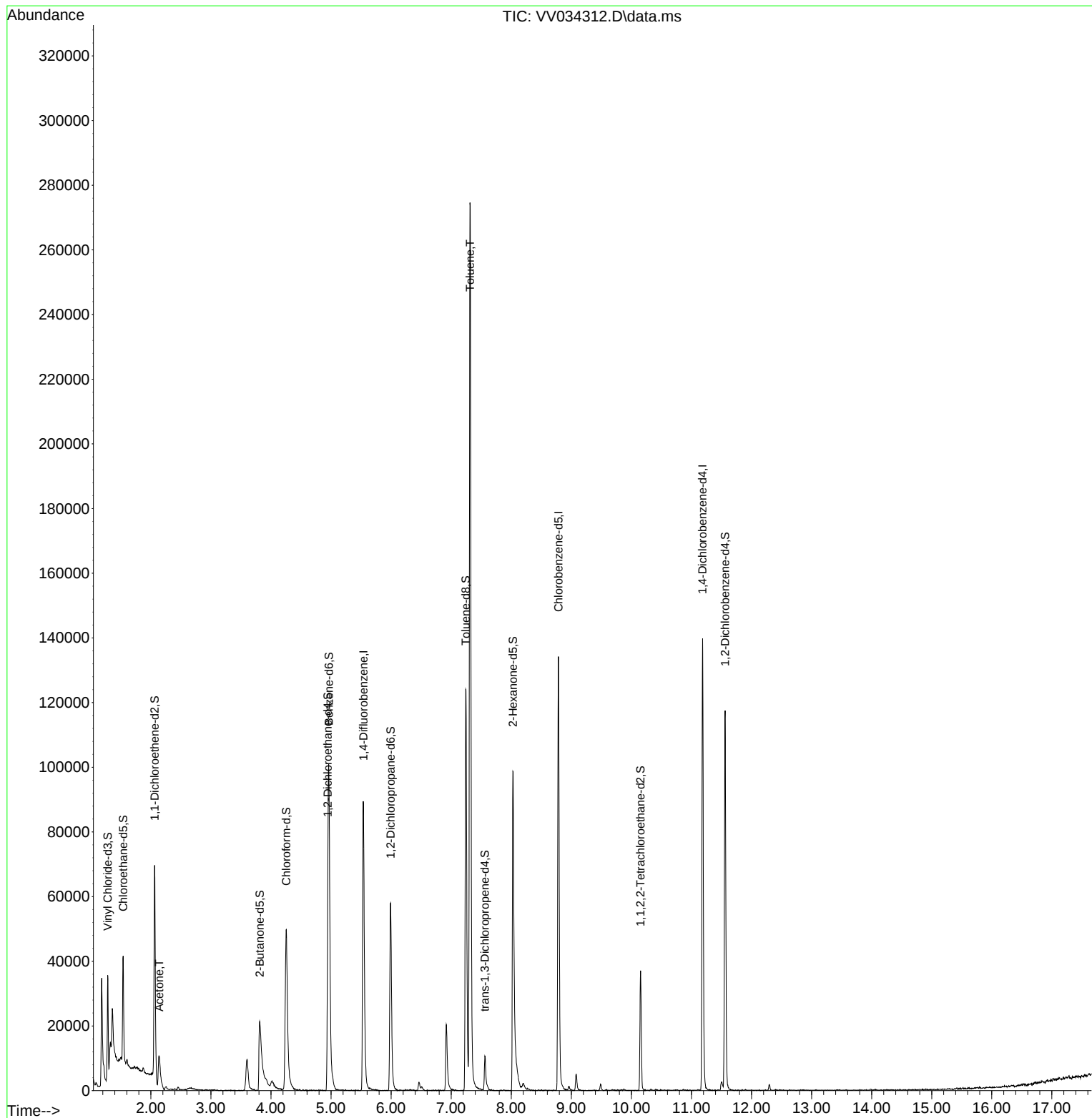
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	78352	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	73174	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	35291	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	21144	3.484	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.600%	
7) Chloroethane-d5	1.539	69	20481	3.853	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.000%	
11) 1,1-Dichloroethene-d2	2.063	65	11169	3.817	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.400%	
20) 2-Butanone-d5	3.812	46	47373	46.484	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	92.960%	
24) Chloroform-d	4.252	84	49686	4.506	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	4.947	65	24402	4.735	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.800%	
32) Benzene-d6	4.963	84	92217	4.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.000%	
36) 1,2-Dichloropropane-d6	5.992	67	26824	4.371	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.400%	
41) Toluene-d8	7.243	98	83180	4.123	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.400%	
43) trans-1,3-Dichloroprop...	7.561	79	7610	3.284	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	65.600%	
46) 2-Hexanone-d5	8.027	63	35073	42.399	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.800%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	17136	4.606	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.200%	
66) 1,2-Dichlorobenzene-d4	11.561	152	30194	4.704	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.140	43	17420	22.531	ug/L #	32
42) Toluene	7.313	91	199654	8.512	ug/L	96

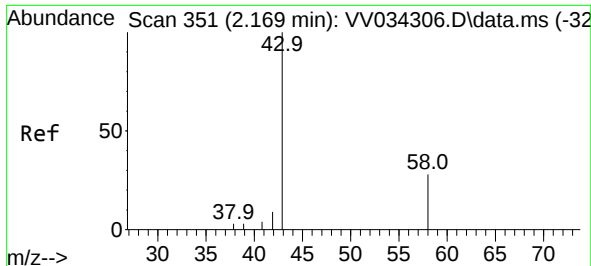
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 22.531 ug/L

RT: 2.140 min Scan# 34

Delta R.T. -0.029 min

Lab File: VV034312.D

Acq: 21 Feb 2024 12:16

Instrument :

MSVOA_V

ClientSampleId :

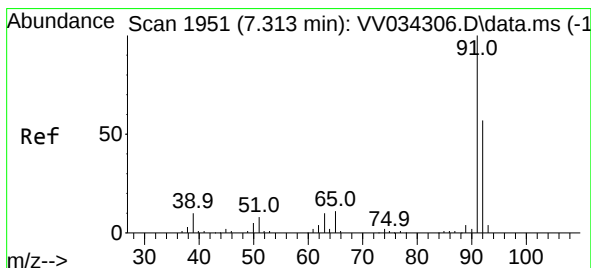
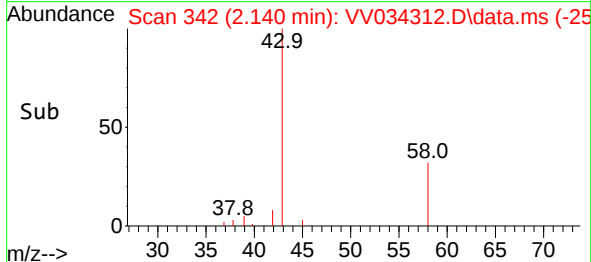
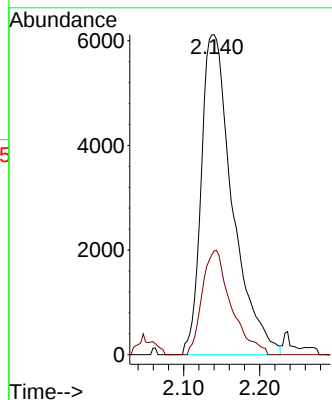
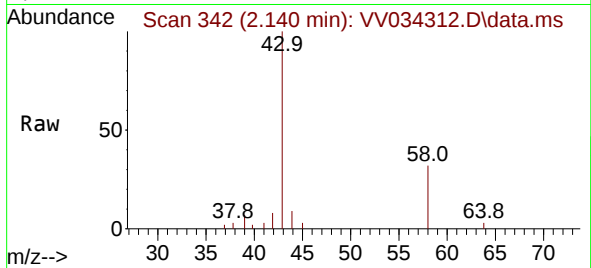
C0U23

Tgt Ion: 43 Resp: 17420

Ion Ratio Lower Upper

43 100

58 30.2 0.0 13.8#



#42

Toluene

Concen: 8.512 ug/L

RT: 7.313 min Scan# 1951

Delta R.T. 0.000 min

Lab File: VV034312.D

Acq: 21 Feb 2024 12:16

Tgt Ion: 91 Resp: 199654

Ion Ratio Lower Upper

91 100

92 57.3 42.1 78.3

