

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031453.D
 Acq On : 08 Jun 2023 17:02
 Operator : SY/MD
 Sample : 03098-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZER9

Quant Time: Jun 09 05:12:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

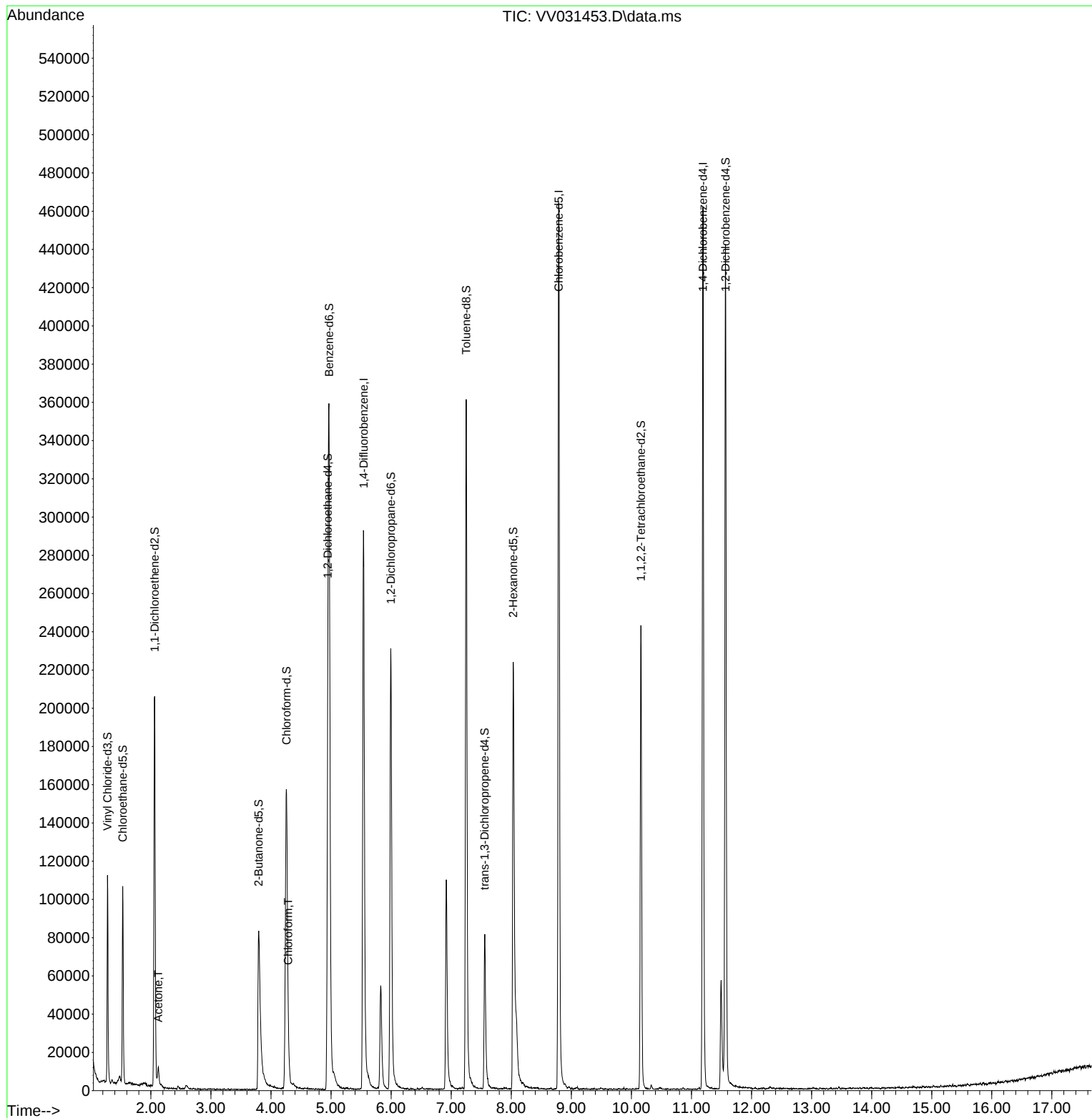
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	240340	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	244918	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	115497	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	70675	33.422	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.840%
7) Chloroethane-d5	1.532	69	66503	38.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.700%
11) 1,1-Dichloroethene-d2	2.063	65	36846	36.765	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.540%
21) 2-Butanone-d5	3.796	46	148723	97.319	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.320%
24) Chloroform-d	4.256	84	167843	41.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.460%
26) 1,2-Dichloroethane-d4	4.947	65	120553	44.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.360%
32) Benzene-d6	4.966	84	293722	40.620	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.240%
36) 1,2-Dichloropropane-d6	5.995	67	111129	44.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.420%
41) Toluene-d8	7.249	98	241926	36.421	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.840%#
43) trans-1,3-Dichloroprop...	7.558	79	50655	40.010	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.020%
47) 2-Hexanone-d5	8.034	63	70558	74.534	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.530%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	115960	36.558	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.120%
66) 1,2-Dichlorobenzene-d4	11.567	152	107853	50.339	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.680%
Target Compounds						Qvalue
13) Acetone	2.124	43	9480	6.934	ug/L	99
25) Chloroform	4.288	83	8938	2.549	ug/L	95

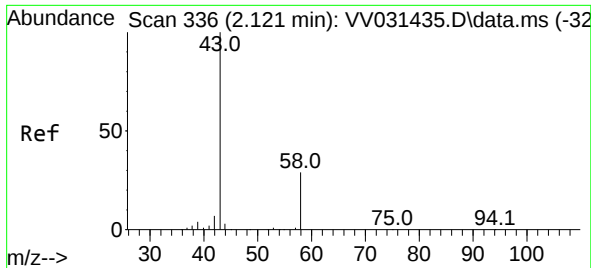
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.934 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV031453.D

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Instrument :

MSVOA_V

ClientSampleId :

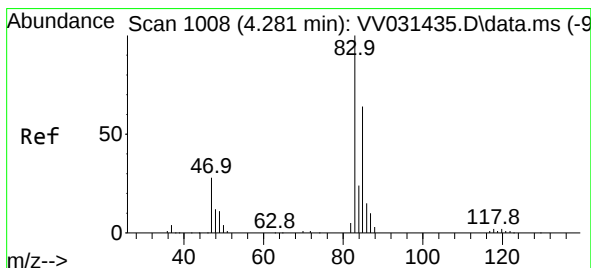
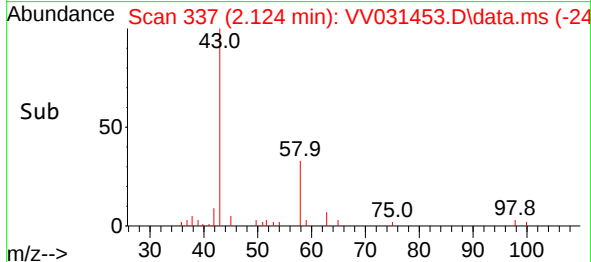
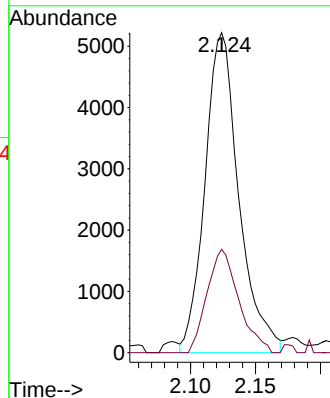
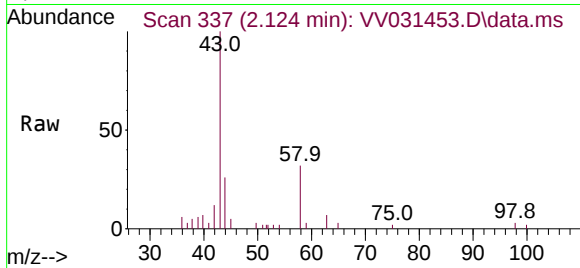
EZER9

Tgt Ion: 43 Resp: 9480

Ion Ratio Lower Upper

43 100

58 30.2 0.0 61.0



#25

Chloroform

Concen: 2.549 ug/L

RT: 4.288 min Scan# 1010

Delta R.T. 0.007 min

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Tgt Ion: 83 Resp: 8938

Ion Ratio Lower Upper

83 100

85 66.7 43.9 81.5

