

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122022\
 Data File : VW029747.D
 Acq On : 20 Dec 2022 13:36
 Operator : SY/MD
 Sample : N6133-01 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXGJ1

Quant Time: Dec 21 00:17:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 21 00:15:13 2022
 Response via : Initial Calibration

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

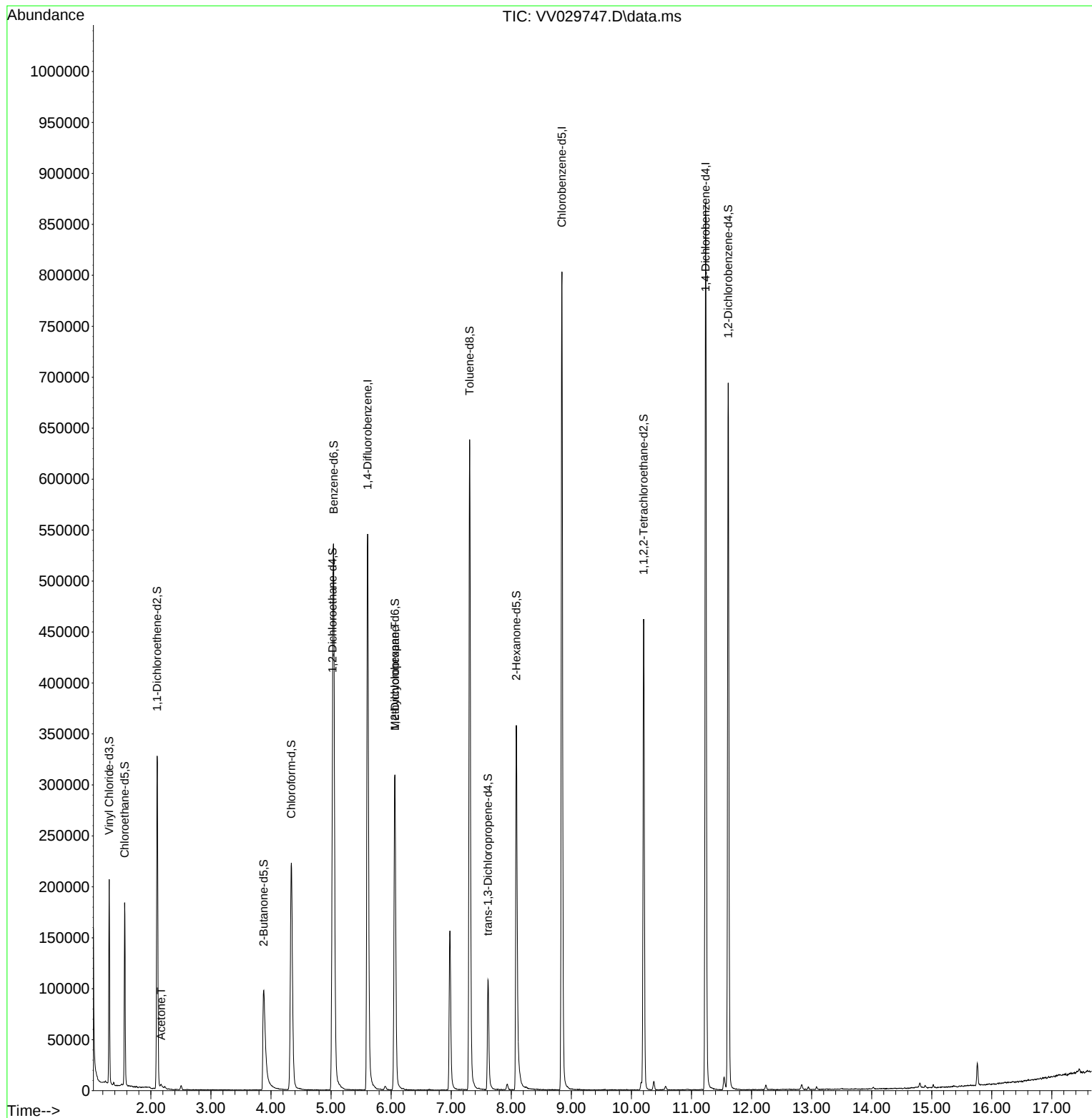
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	498795	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	471723	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	240134	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	125846	41.201	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.400%		
7) Chloroethane-d5	1.564	69	110863	47.600	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.200%		
11) 1,1-Dichloroethene-d2	2.105	63	169843	35.651	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.300%		
21) 2-Butanone-d5	3.876	46	166861	89.553	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.550%		
24) Chloroform-d	4.339	84	241256	41.973	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.940%		
26) 1,2-Dichloroethane-d4	5.024	65	145961	44.463	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.920%		
32) Benzene-d6	5.043	84	514225	41.255	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.520%		
36) 1,2-Dichloropropane-d6	6.063	67	165184	43.386	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.780%		
41) Toluene-d8	7.307	98	447182	38.076	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.160%#		
43) trans-1,3-Dichloroprop...	7.612	79	68142	35.443	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.880%		
47) 2-Hexanone-d5	8.085	63	136437	83.919	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.920%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	232390	42.714	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.420%		
66) 1,2-Dichlorobenzene-d4	11.612	152	185107	40.494	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.980%		
Target Compounds						Qvalue
13) Acetone	2.172	43	3687	3.038	ug/L	88
35) Methylcyclohexane	6.063	83	38827	6.861	ug/L #	21

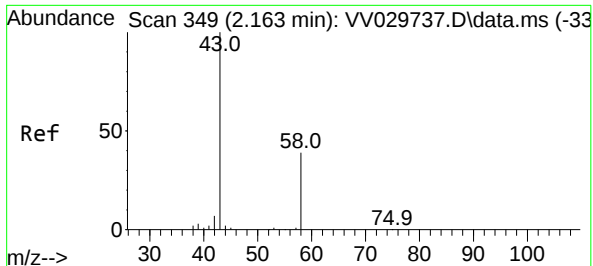
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.038 ug/L

RT: 2.172 min Scan# 3

Delta R.T. 0.010 min

Lab File: VV029747.D

Acq: 20 Dec 2022 13:36

Instrument :

MSVOA_V

ClientSampleId :

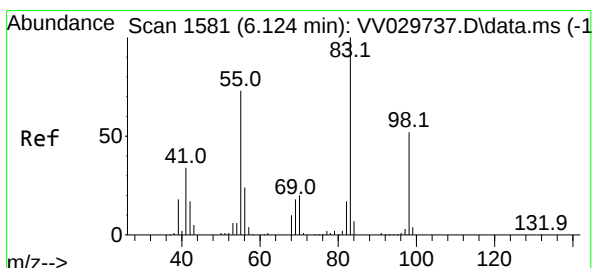
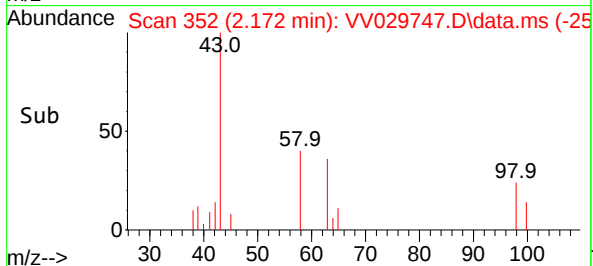
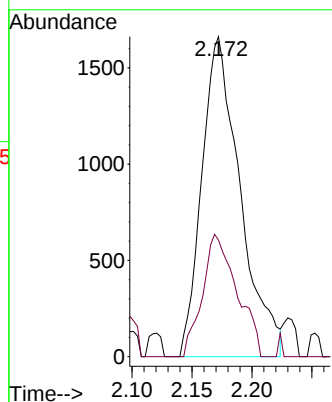
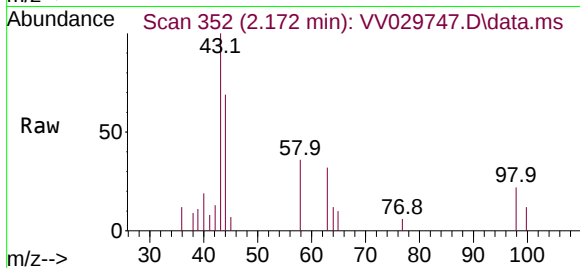
EXGJ1

Tgt Ion: 43 Resp: 3687

Ion Ratio Lower Upper

43 100

58 30.1 0.0 74.8



#35

Methylcyclohexane

Concen: 6.861 ug/L

RT: 6.063 min Scan# 1562

Delta R.T. -0.061 min

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Acq: 20 Dec 2022 13:36

Tgt Ion: 83 Resp: 38827

Ion Ratio Lower Upper

83 100

55 0.0 55.5 83.3#

98 0.5 39.8 59.8#

