

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120722\
 Data File : VW029454.D
 Acq On : 08 Dec 2022 06:07
 Operator : SY/MD
 Sample : N5919-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EH3

Quant Time: Dec 08 06:31:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

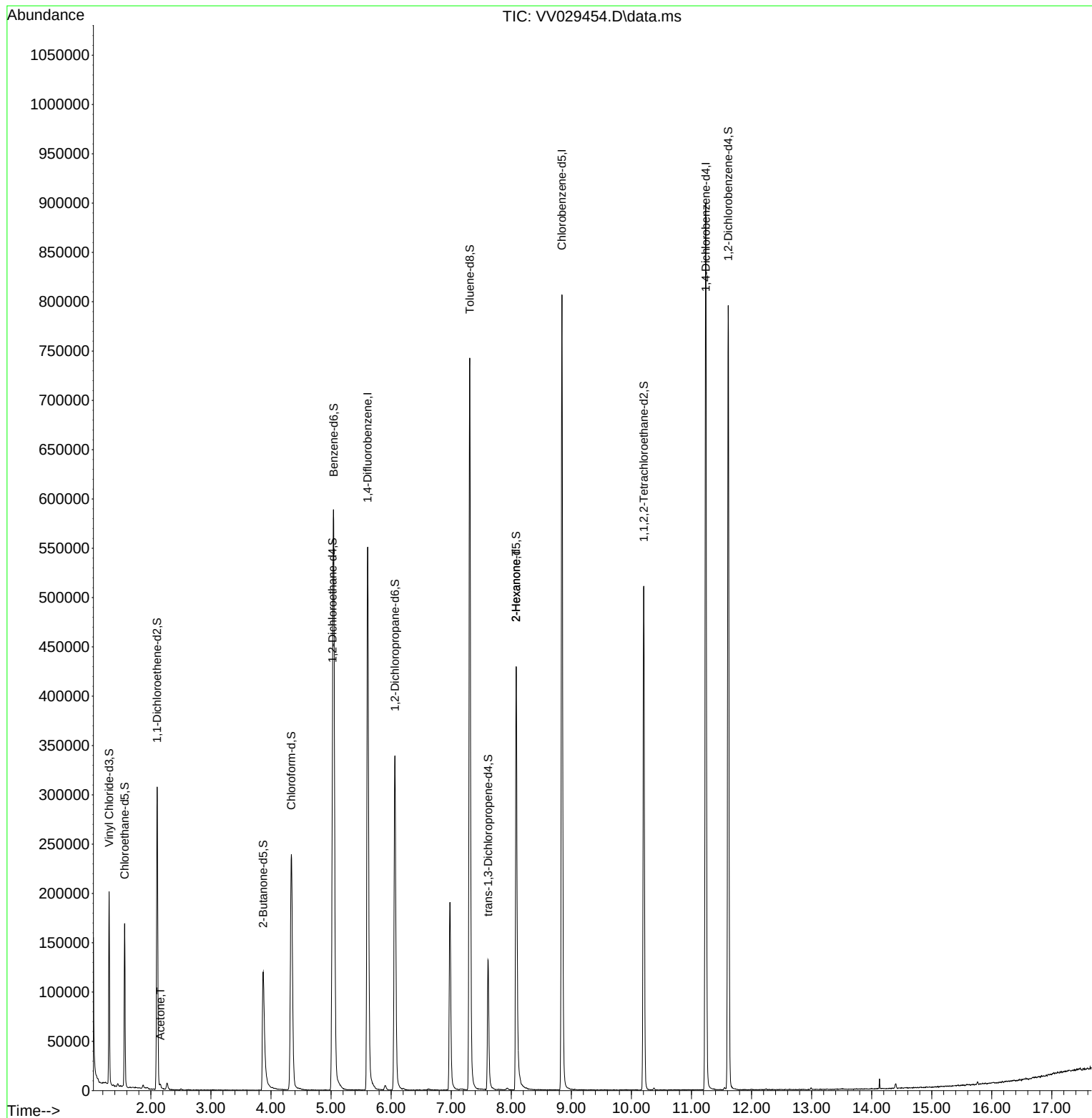
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	514346	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	470461	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	244042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	122089	38.763	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.520%		
7) Chloroethane-d5	1.564	69	105243	43.820	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.640%		
11) 1,1-Dichloroethene-d2	2.105	63	155510	31.655	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.320%		
21) 2-Butanone-d5	3.870	46	193443	100.680	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.680%		
24) Chloroform-d	4.339	84	262500	44.289	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.580%		
26) 1,2-Dichloroethane-d4	5.024	65	159622	47.154	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.300%		
32) Benzene-d6	5.043	84	569469	45.810	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.620%		
36) 1,2-Dichloropropane-d6	6.063	67	178995	47.139	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.280%		
41) Toluene-d8	7.310	98	518411	44.260	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.520%		
43) trans-1,3-Dichloroprop...	7.616	79	81836	42.680	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.360%		
47) 2-Hexanone-d5	8.082	63	163295	100.708	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.710%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	258005	47.549	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.100%		
66) 1,2-Dichlorobenzene-d4	11.612	152	215644	46.419	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.840%		
Target Compounds					Qvalue	
13) Acetone	2.159	43	3555	2.840	ug/L	100
48) 2-Hexanone	8.082	43	15585	5.346	ug/L #	66

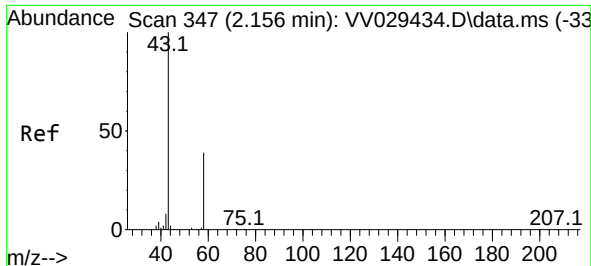
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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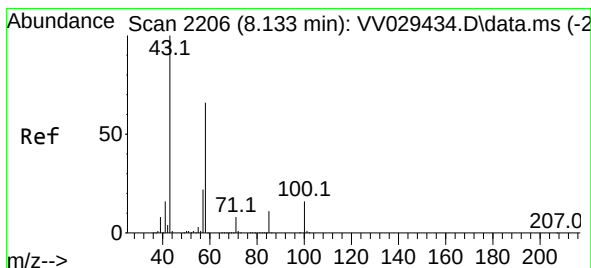
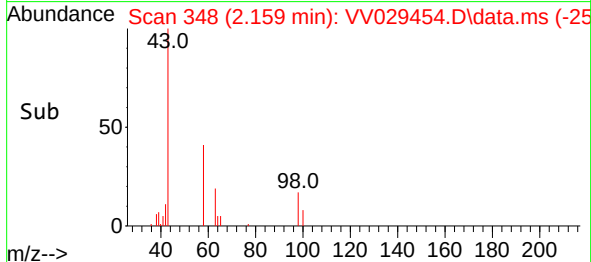
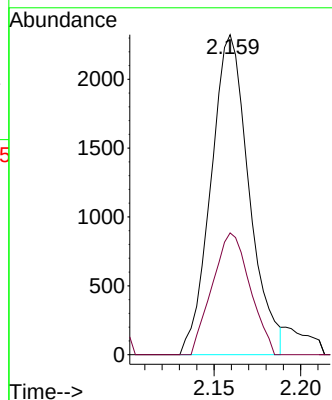
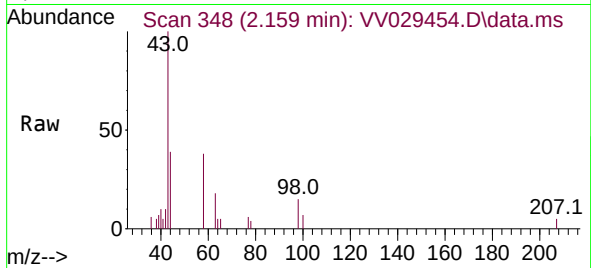




#13
Acetone
Concen: 2.840 ug/L
RT: 2.159 min Scan# 34
Delta R.T. 0.003 min
Lab File: VV029454.D
Acq: 08 Dec 2022 06:07

Instrument :
MSVOA_V
ClientSampleId :
C0EH3

Tgt Ion: 43 Resp: 3555
Ion Ratio Lower Upper
43 100
58 37.6 0.0 74.8



#48
2-Hexanone
Concen: 5.346 ug/L
RT: 8.082 min Scan# 2190
Delta R.T. -0.052 min
Lab File: VV029454.D
Acq: 08 Dec 2022 06:07

Tgt Ion: 43 Resp: 15585
Ion Ratio Lower Upper
43 100
58 37.7 54.1 81.1#
57 31.2 17.4 26.0#
100 1.0 13.6 20.4#

