

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120722\
 Data File : VW029444.D
 Acq On : 08 Dec 2022 02:12
 Operator : SY/MD
 Sample : N5919-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EF8

Quant Time: Dec 08 05:37:52 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)

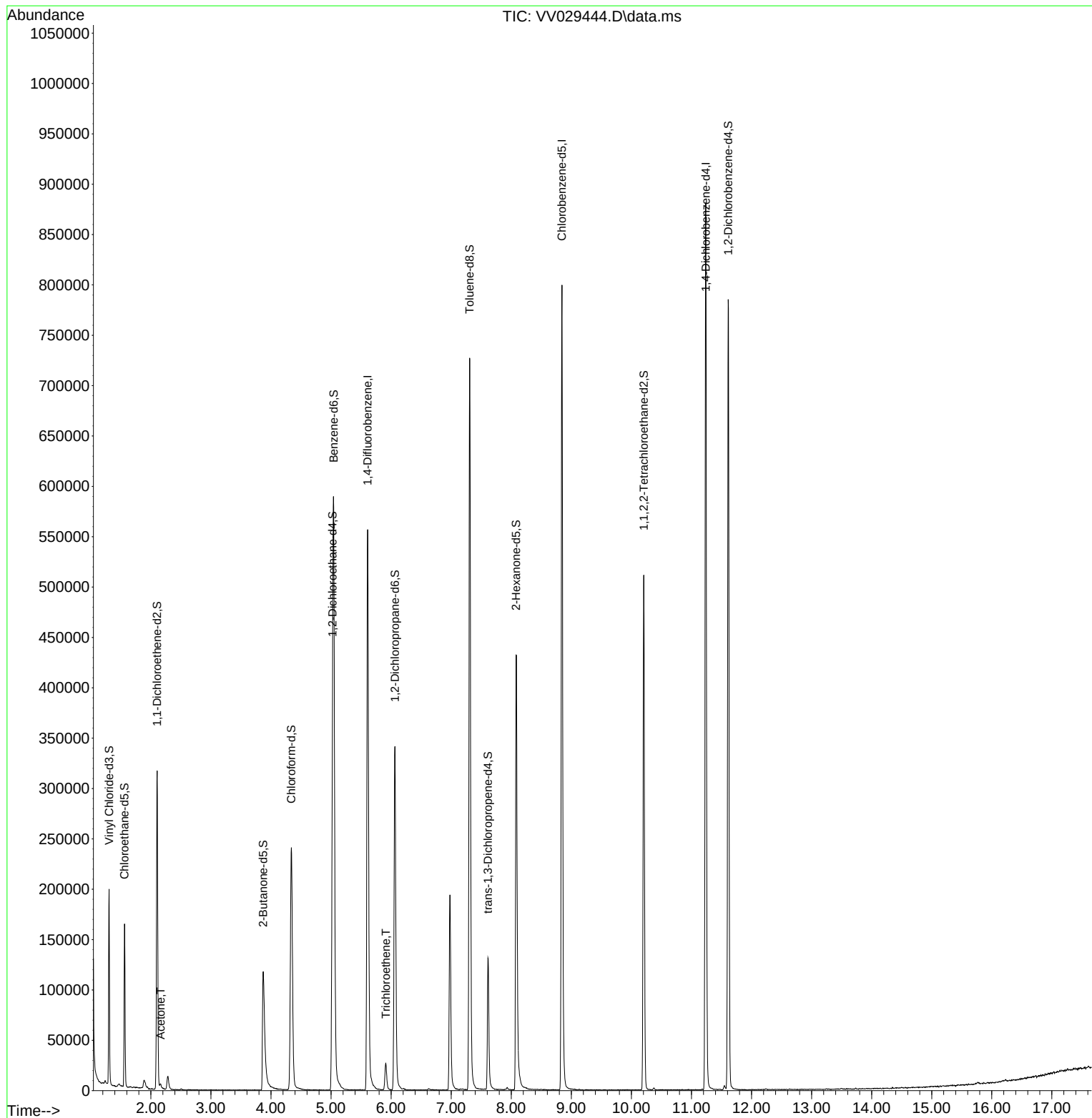
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	515263	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	463876	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	240684	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	122022	38.673	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.340%	
7) Chloroethane-d5	1.561	69	102436	42.576	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	85.160%	
11) 1,1-Dichloroethene-d2	2.105	63	158931	32.294	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.580%	
21) 2-Butanone-d5	3.870	46	195078	101.350	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.350%	
24) Chloroform-d	4.339	84	261459	44.035	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.060%	
26) 1,2-Dichloroethane-d4	5.024	65	160303	47.271	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.540%	
32) Benzene-d6	5.044	84	569036	46.425	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.840%	
36) 1,2-Dichloropropane-d6	6.063	67	178731	47.738	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.480%	
41) Toluene-d8	7.307	98	510293	44.185	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.380%	
43) trans-1,3-Dichloroprop...	7.613	79	81981	43.363	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.720%	
47) 2-Hexanone-d5	8.082	63	166568	104.185	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	104.180%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	256328	47.910	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.820%	
66) 1,2-Dichlorobenzene-d4	11.612	152	214086	46.726	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.460%	
Target Compounds						
					Qvalue	
13) Acetone	2.163	43	3753	2.993	ug/L	97
34) Trichloroethene	5.912	95	9152	2.793	ug/L	93

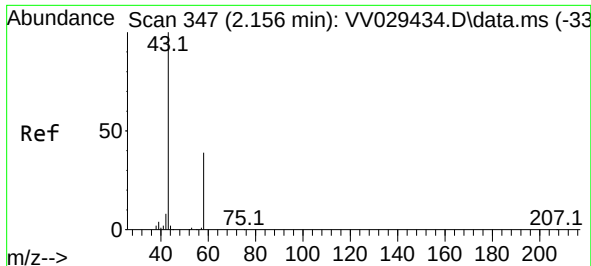
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.993 ug/L

RT: 2.163 min Scan# 34

Delta R.T. 0.006 min

Lab File: VV029444.D

Acq: 08 Dec 2022 02:12

Instrument :

MSVOA_V

ClientSampleId :

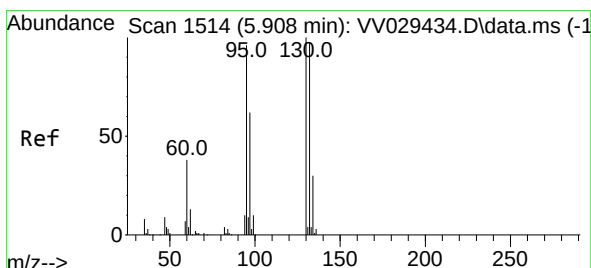
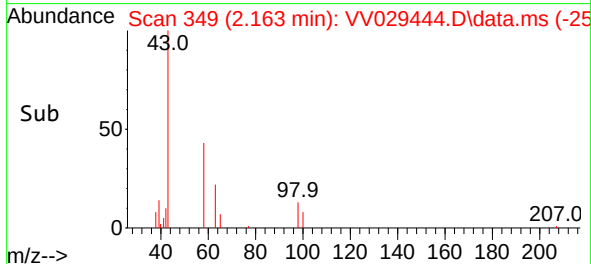
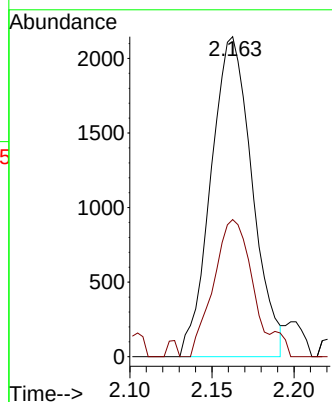
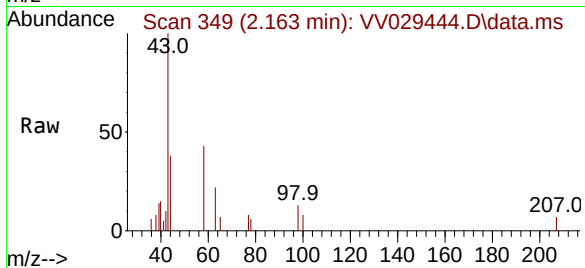
C0EF8

Tgt Ion: 43 Resp: 3753

Ion Ratio Lower Upper

43 100

58 39.3 0.0 74.8



#34

Trichloroethene

Concen: 2.793 ug/L

RT: 5.912 min Scan# 1515

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 9152

Ion Ratio Lower Upper

95 100

97 63.0 44.0 81.8

132 90.6 69.9 129.9

130 97.2 73.7 136.9

