

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121222\
 Data File : VW029611.D
 Acq On : 12 Dec 2022 21:19
 Operator : SY/MD
 Sample : N5950-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EYF52

Quant Time: Dec 13 03:41:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 03:35:01 2022
 Response via : Initial Calibration

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

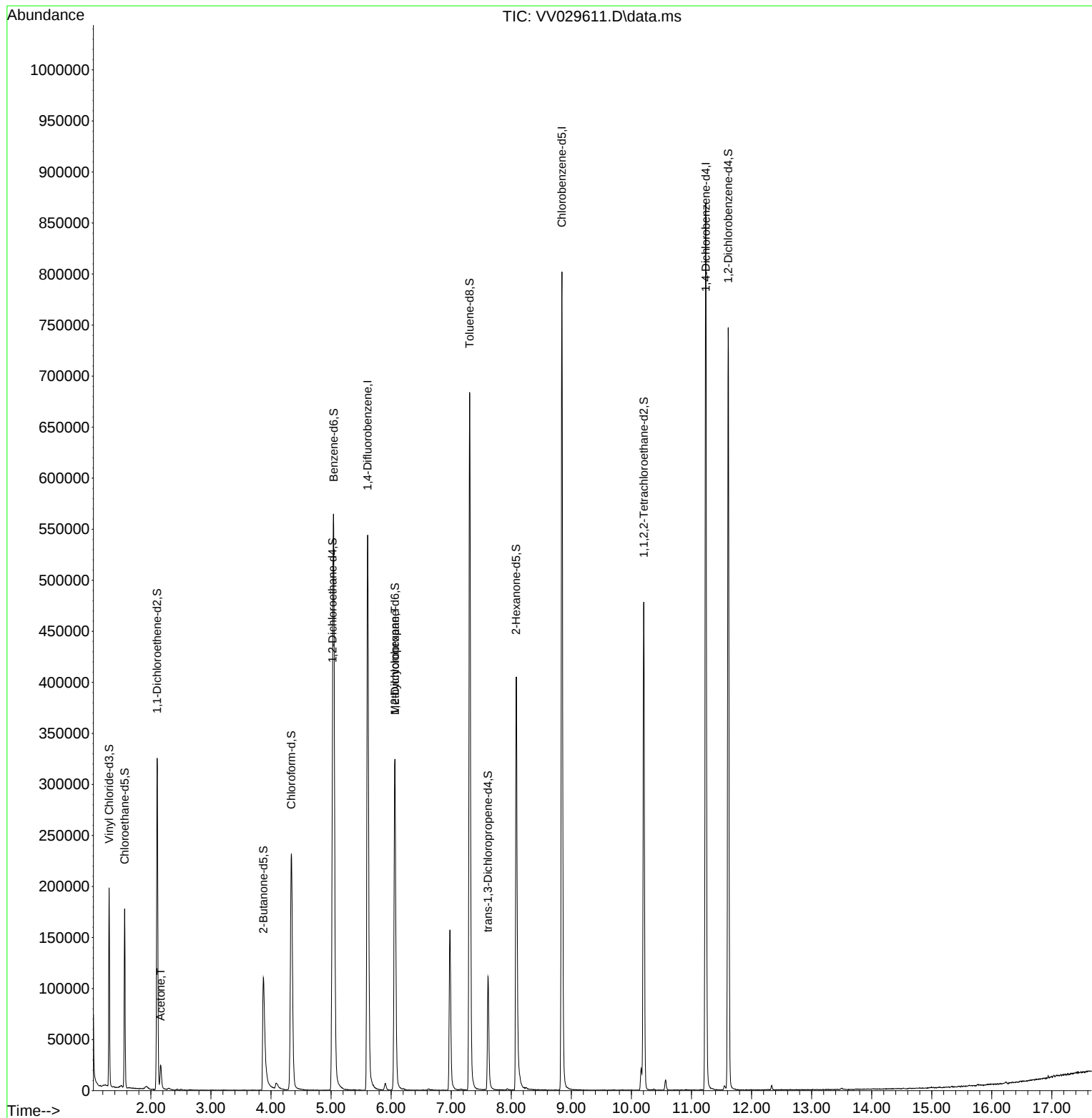
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	501976	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	460234	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	240605	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	125234	40.741	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.480%
7) Chloroethane-d5	1.564	69	109514	46.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.440%
11) 1,1-Dichloroethene-d2	2.105	63	166121	34.649	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.300%
21) 2-Butanone-d5	3.873	46	187148	99.804	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.800%
24) Chloroform-d	4.339	84	254449	43.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.980%
26) 1,2-Dichloroethane-d4	5.024	65	152583	46.185	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.380%
32) Benzene-d6	5.043	84	539937	44.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	6.063	67	169047	45.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.020%
41) Toluene-d8	7.307	98	483214	42.171	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.340%
43) trans-1,3-Dichloroprop...	7.612	79	69480	37.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.080%
47) 2-Hexanone-d5	8.082	63	154590	97.458	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.460%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	238357	44.904	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.800%
66) 1,2-Dichlorobenzene-d4	11.612	152	201448	43.982	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.960%
Target Compounds						
					Qvalue	
13) Acetone	2.163	43	23585	19.307	ug/L	100
35) Methylcyclohexane	6.063	83	39555	7.164	ug/L	# 21

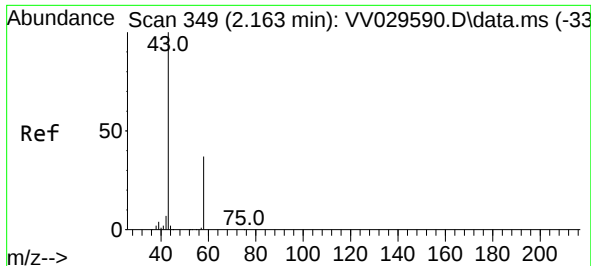
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 19.307 ug/L

RT: 2.163 min Scan# 349

Delta R.T. -0.000 min

Lab File: VV029611.D

Acq: 12 Dec 2022 21:19

Instrument :

MSVOA_V

ClientSampleId :

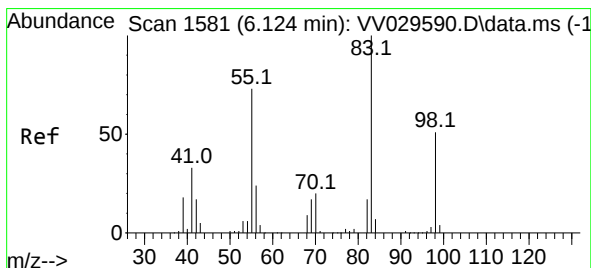
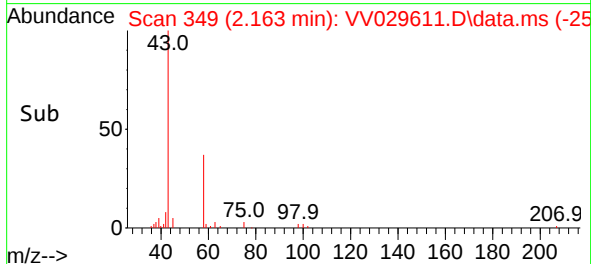
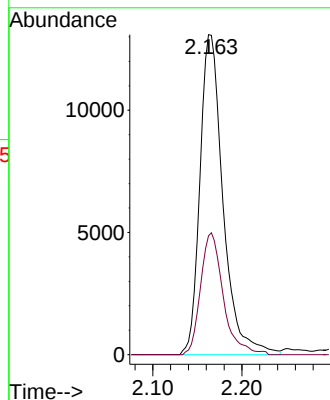
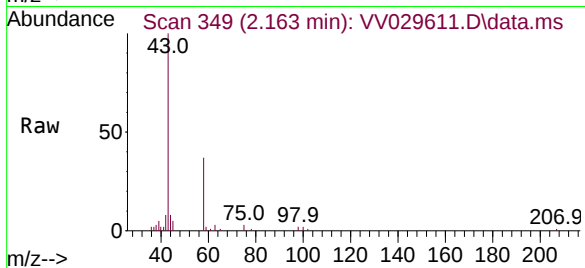
EYF52

Tgt Ion: 43 Resp: 23585

Ion Ratio Lower Upper

43 100

58 37.1 0.0 74.8



#35

Methylcyclohexane

Concen: 7.164 ug/L

RT: 6.063 min Scan# 1562

Delta R.T. -0.061 min

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Acq: 12 Dec 2022 21:19

Tgt Ion: 83 Resp: 39555

Ion Ratio Lower Upper

83 100

55 0.4 55.5 83.3#

98 1.5 39.8 59.8#

