

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048541.D
 Acq On : 12 May 2022 15:02
 Operator : SY/MD
 Sample : N2790-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPP5

Quant Time: May 13 03:59:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 13 03:54:05 2022
 Response via : Initial Calibration

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

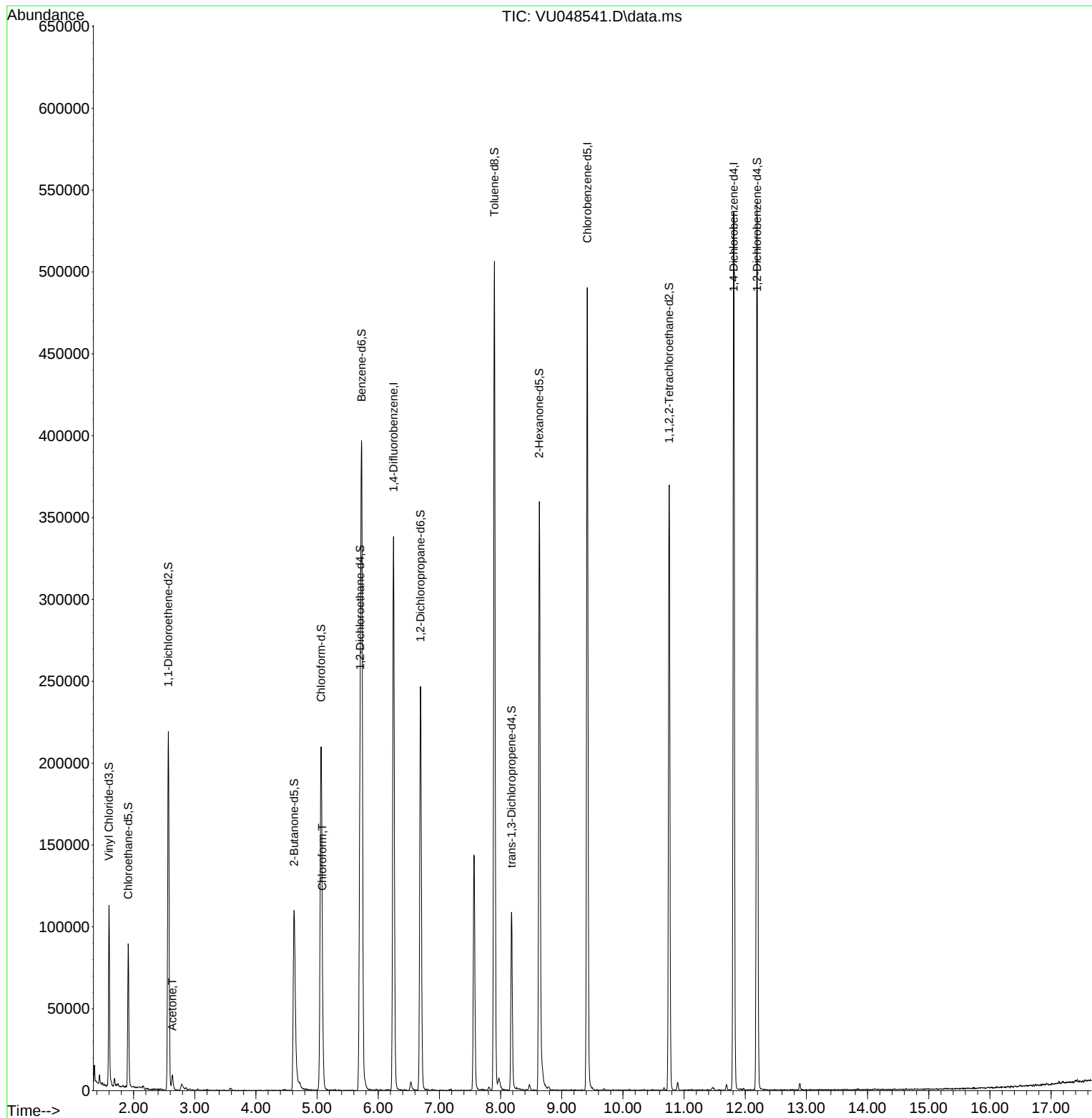
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	269843	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	272432	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	143772	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76809	33.051	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.100%
7) Chloroethane-d5	1.912	69	60173	39.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.340%
11) 1,1-Dichloroethene-d2	2.568	63	127854	30.913	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.820%
21) 2-Butanone-d5	4.623	46	163968	82.848	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.850%
24) Chloroform-d	5.067	84	198142	49.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.180%
26) 1,2-Dichloroethane-d4	5.703	65	141321	53.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.720%
32) Benzene-d6	5.729	84	361288	43.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.280%
36) 1,2-Dichloropropane-d6	6.690	67	111545	41.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.640%
41) Toluene-d8	7.899	98	329545	45.009	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.020%
43) trans-1,3-Dichloroprop...	8.179	79	62506	50.304	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.600%
47) 2-Hexanone-d5	8.632	63	121572	93.041	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.040%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	172152	41.864	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.720%
66) 1,2-Dichlorobenzene-d4	12.192	152	141148	49.579	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.160%
Target Compounds						
					Qvalue	
13) Acetone	2.636	43	10185	6.826	ug/L	98
25) Chloroform	5.086	83	18752	4.565	ug/L	100

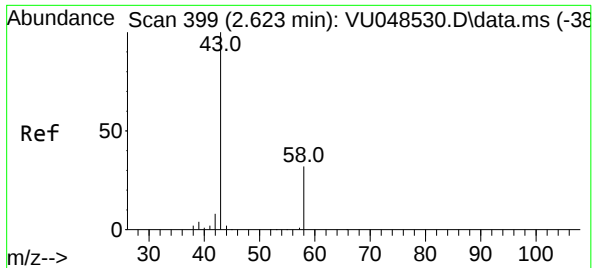
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.826 ug/L

RT: 2.636 min Scan# 403

Delta R.T. 0.013 min

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Instrument :

MSVOA_U

ClientSampleId :

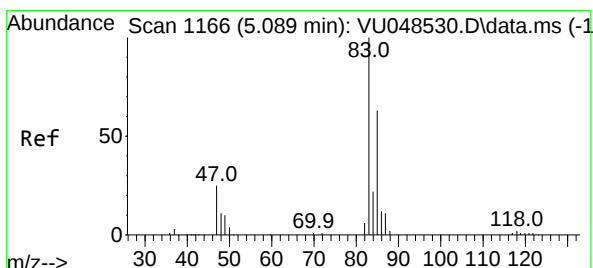
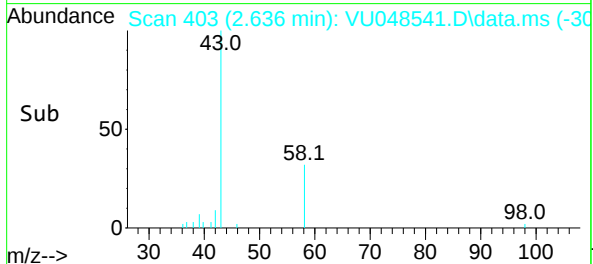
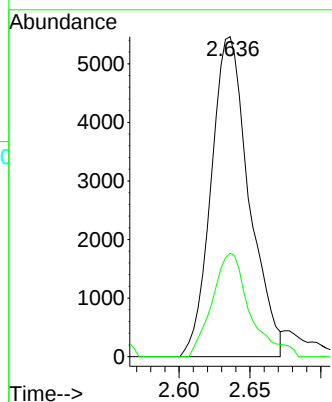
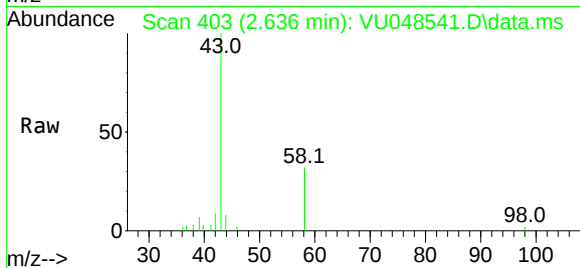
BGPP5

Tgt Ion: 43 Resp: 10185

Ion Ratio Lower Upper

43 100

58 32.1 0.0 66.2



#25

Chloroform

Concen: 4.565 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. -0.003 min

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Tgt Ion: 83 Resp: 18752

Ion Ratio Lower Upper

83 100

85 65.1 45.4 84.2

