

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048548.D
 Acq On : 12 May 2022 17:47
 Operator : SY/MD
 Sample : N2767-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPP1

Quant Time: May 13 04:00:22 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)

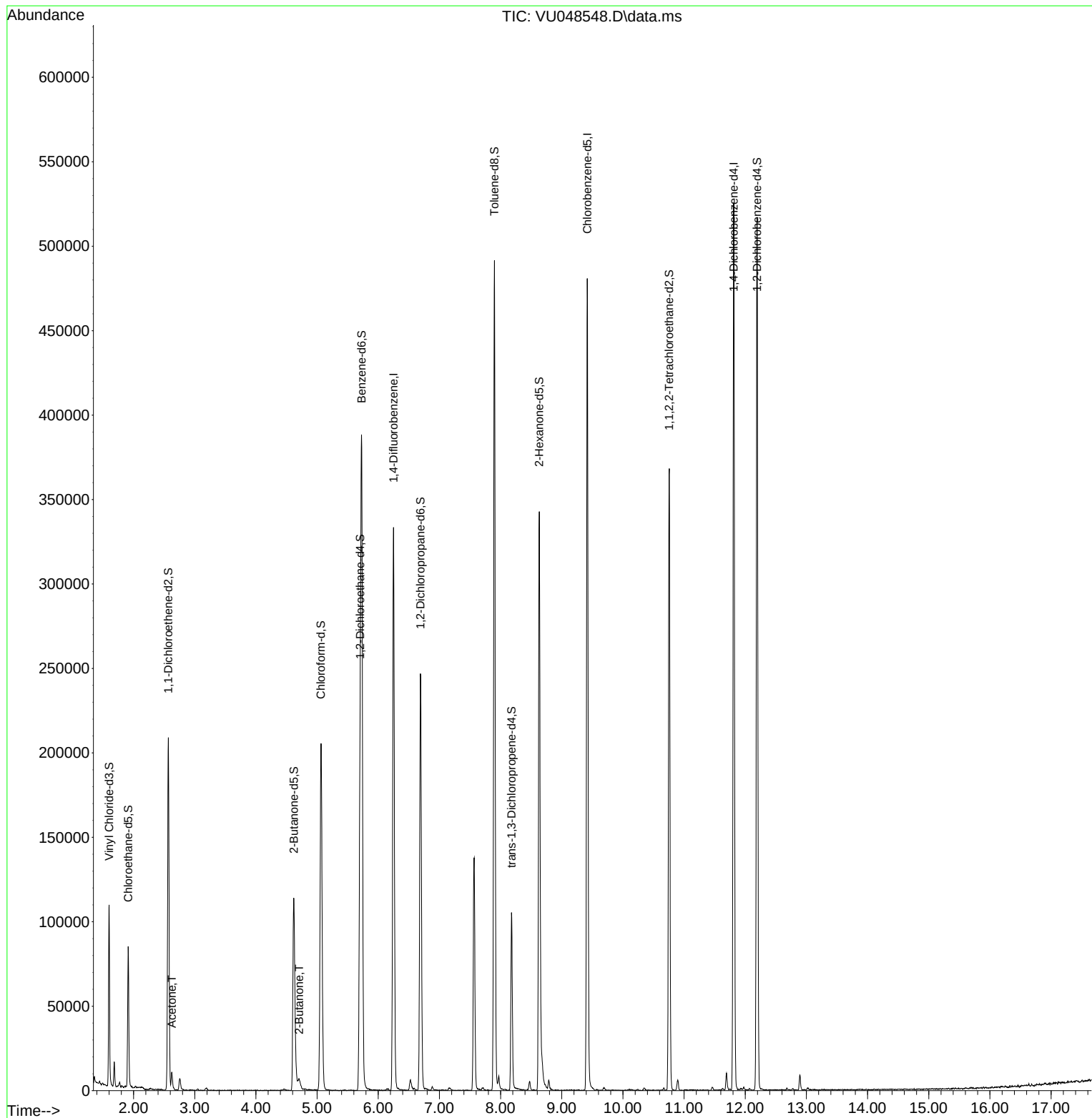
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	263101	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	271278	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	141216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	75116	33.151	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.300%
7) Chloroethane-d5	1.912	69	59405	40.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.340%
11) 1,1-Dichloroethene-d2	2.568	63	123399	30.600	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.200%
21) 2-Butanone-d5	4.620	46	161550	83.717	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.720%
24) Chloroform-d	5.063	84	192303	48.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.720%
26) 1,2-Dichloroethane-d4	5.703	65	141672	55.377	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.760%
32) Benzene-d6	5.729	84	354148	42.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.920%
36) 1,2-Dichloropropane-d6	6.690	67	109329	40.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.340%
41) Toluene-d8	7.899	98	321215	44.058	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.120%
43) trans-1,3-Dichloroprop...	8.179	79	59492	48.082	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.160%
47) 2-Hexanone-d5	8.632	63	114706	88.160	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.160%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	172343	42.089	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.180%
66) 1,2-Dichlorobenzene-d4	12.195	152	138360	49.480	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.960%
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	11293	7.762	ug/L	97
22) 2-Butanone	4.706	43	7950	3.656	ug/L	90

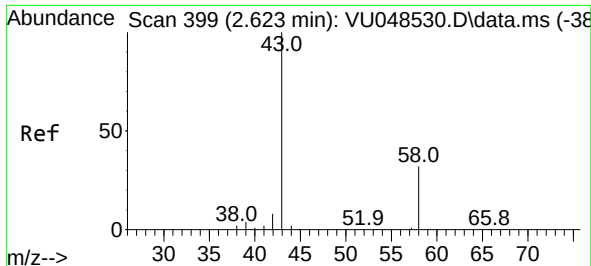
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.762 ug/L

RT: 2.626 min Scan# 40

Delta R.T. 0.003 min

Lab File: VU048548.D

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Instrument :

MSVOA_U

ClientSampleId :

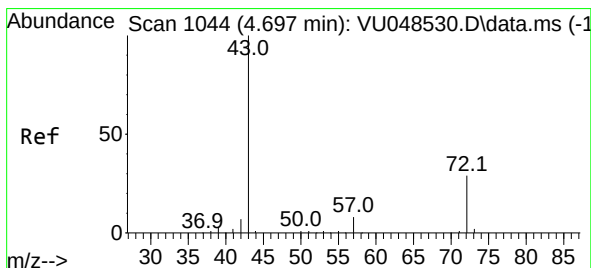
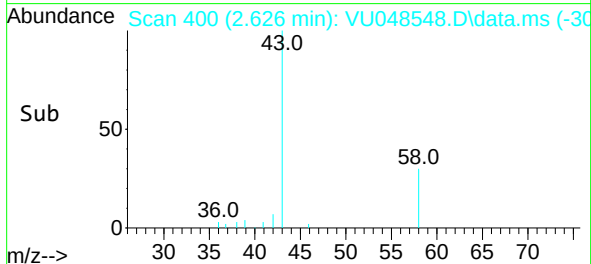
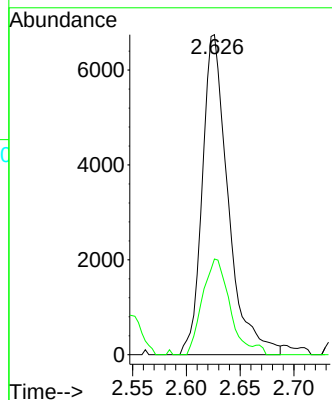
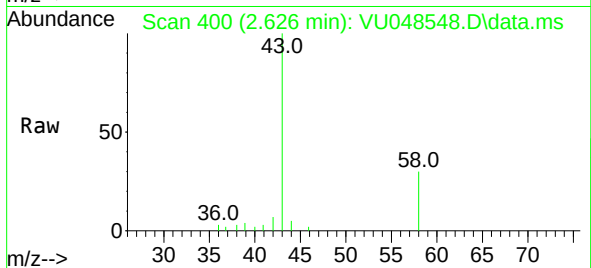
BGPP1

Tgt Ion: 43 Resp: 11293

Ion Ratio Lower Upper

43 100

58 31.1 0.0 66.2



#22

2-Butanone

Concen: 3.656 ug/L

RT: 4.706 min Scan# 1047

Delta R.T. 0.010 min

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Acq: 12 May 2022 17:47

Tgt Ion: 43 Resp: 7950

Ion Ratio Lower Upper

43 100

72 21.2 13.3 39.9

