

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080322\
 Data File : VU050054.D
 Acq On : 03 Aug 2022 15:24
 Operator : SY/MD
 Sample : N4027-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJH0

Quant Time: Aug 04 01:45:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Aug 04 01:44:33 2022
 Response via : Initial Calibration

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

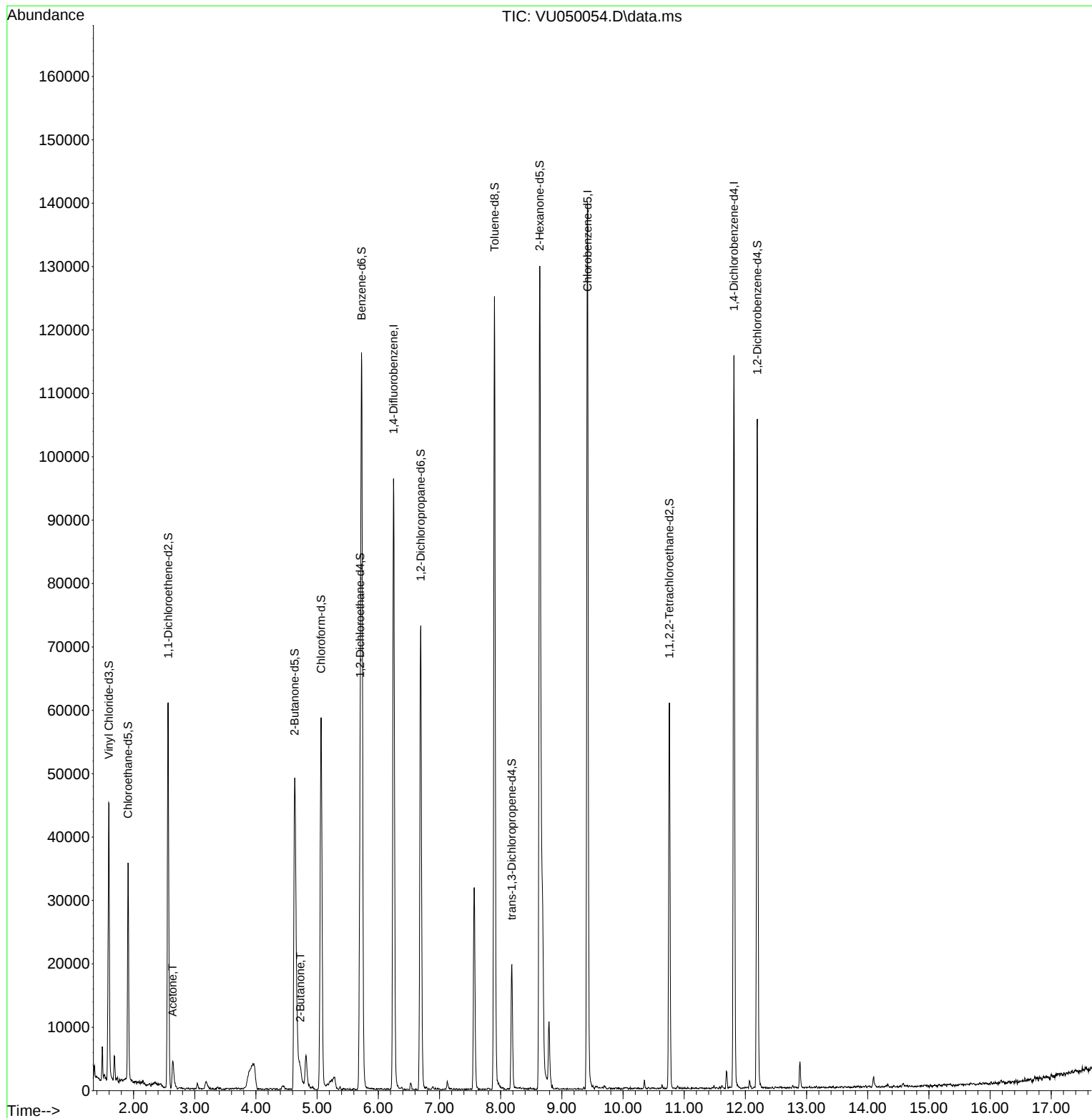
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	81740	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	82369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	32146	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	30834	4.393	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.800%
7) Chloroethane-d5	1.909	69	25471	5.053	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.000%
11) 1,1-Dichloroethene-d2	2.565	65	11636	4.811	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.200%
20) 2-Butanone-d5	4.633	46	77247	49.445	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.880%
24) Chloroform-d	5.063	84	57658	4.965	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
26) 1,2-Dichloroethane-d4	5.703	65	29581	5.055	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.000%
32) Benzene-d6	5.729	84	111271	4.572	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
36) 1,2-Dichloropropane-d6	6.694	67	37724	4.731	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.600%
41) Toluene-d8	7.899	98	88400	4.086	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	8.182	79	11934	4.270	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.400%
46) 2-Hexanone-d5	8.636	63	41137	39.321	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.640%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	31880	4.758	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	28179	4.726	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds					Qvalue	
13) Acetone	2.639	43	6587	5.999	ug/L	96
21) 2-Butanone	4.726	43	4239	2.680	ug/L	87

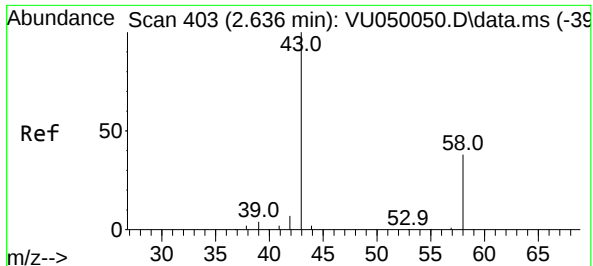
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.999 ug/L

RT: 2.639 min Scan# 403

Delta R.T. 0.003 min

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Instrument :

MSVOA_U

ClientSampleId :

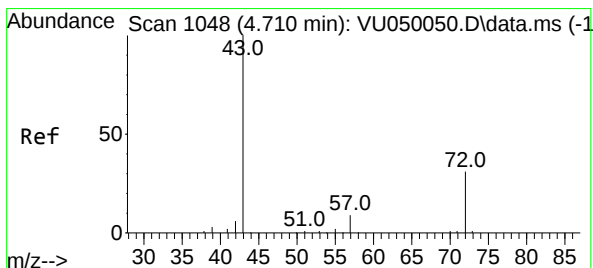
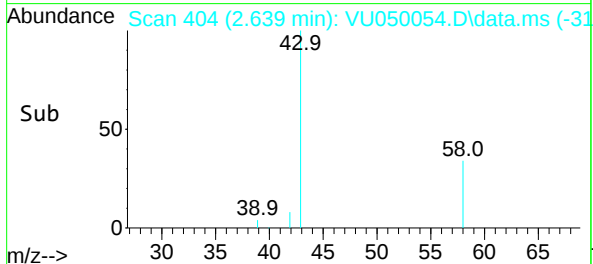
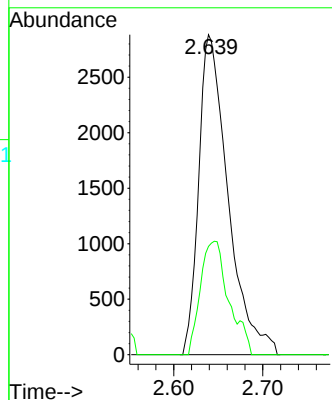
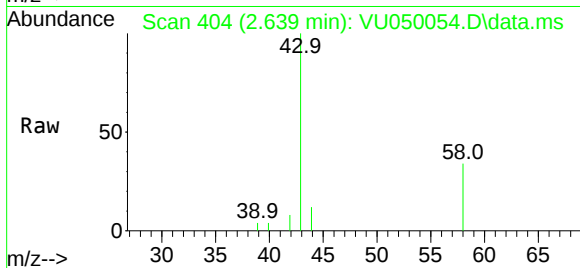
GBJH0

Tgt Ion: 43 Resp: 6587

Ion Ratio Lower Upper

43 100

58 34.2 0.0 73.0



#21

2-Butanone

Concen: 2.680 ug/L

RT: 4.726 min Scan# 1053

Delta R.T. 0.016 min

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Acq: 03 Aug 2022 15:24

Tgt Ion: 43 Resp: 4239

Ion Ratio Lower Upper

43 100

72 24.4 15.8 47.3

