

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080322\
 Data File : VU050052.D
 Acq On : 03 Aug 2022 14:35
 Operator : SY/MD
 Sample : N4027-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJH0

Quant Time: Aug 04 01:45:24 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)

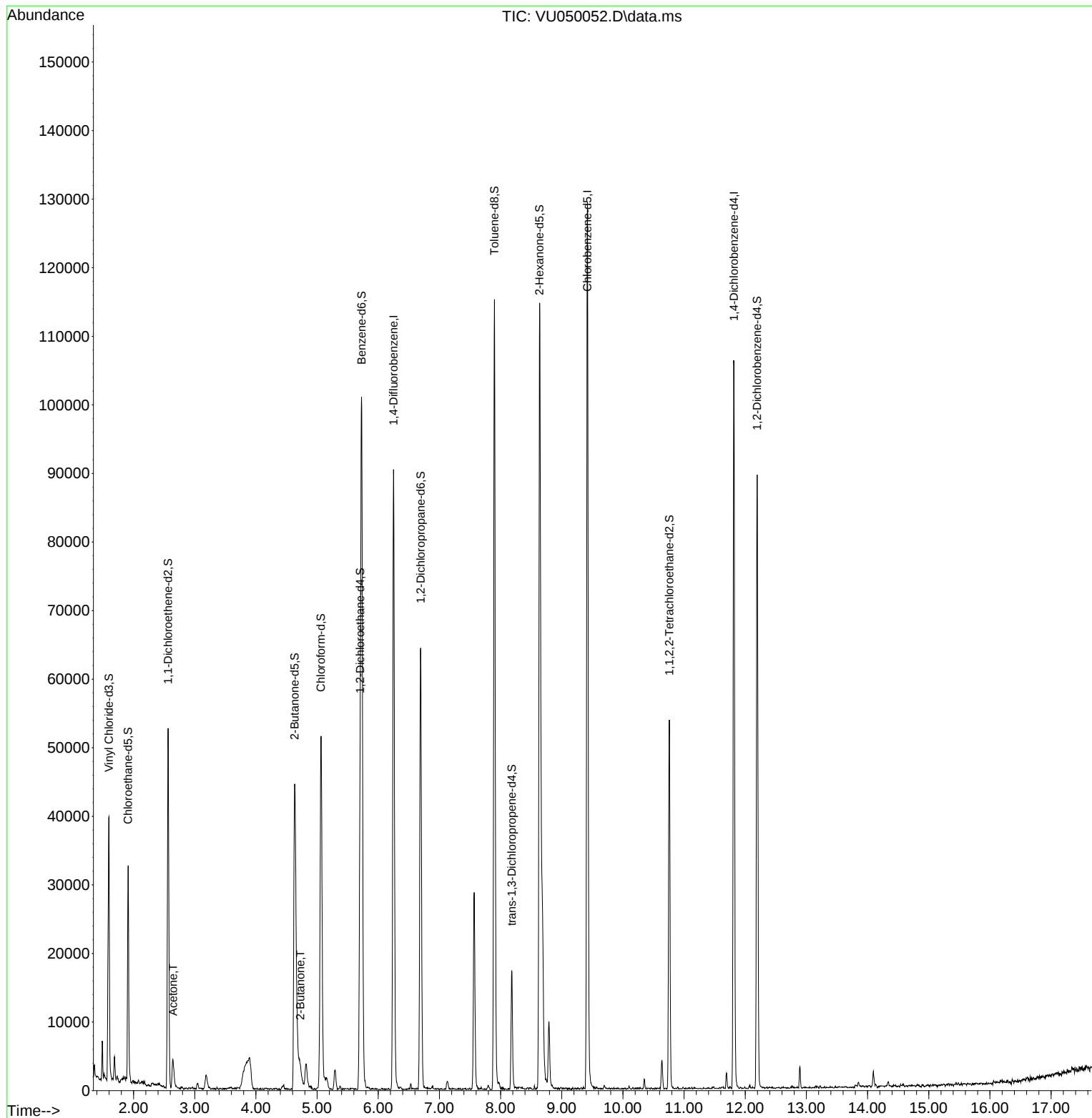
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	74158	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	77660	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	29580	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	26356	4.139	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.800%
7) Chloroethane-d5	1.909	69	22582	4.938	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.800%
11) 1,1-Dichloroethene-d2	2.565	65	9716	4.428	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.600%
20) 2-Butanone-d5	4.633	46	70272	49.579	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.160%
24) Chloroform-d	5.064	84	49323	4.681	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	5.703	65	28454	5.359	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.200%
32) Benzene-d6	5.729	84	95825	4.176	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.600%
36) 1,2-Dichloropropane-d6	6.694	67	33636	4.474	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.400%
41) Toluene-d8	7.899	98	80436	3.943	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.800%
43) trans-1,3-Dichloroprop...	8.182	79	10962	4.160	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.200%
46) 2-Hexanone-d5	8.636	63	36898	37.408	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.820%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	28700	4.544	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	25126	4.580	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.600%
Target Compounds					Qvalue	
13) Acetone	2.646	43	6210	6.233	ug/L	98
21) 2-Butanone	4.726	43	4183	2.915	ug/L	72

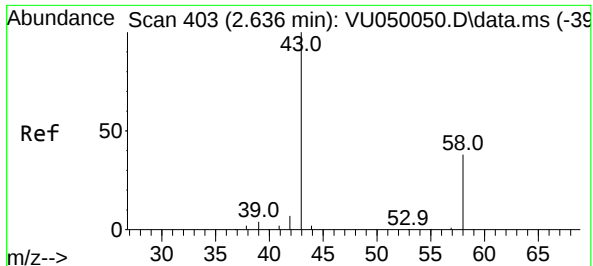
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.233 ug/L

RT: 2.646 min Scan# 403

Delta R.T. 0.010 min

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Instrument :

MSVOA_U

ClientSampleId :

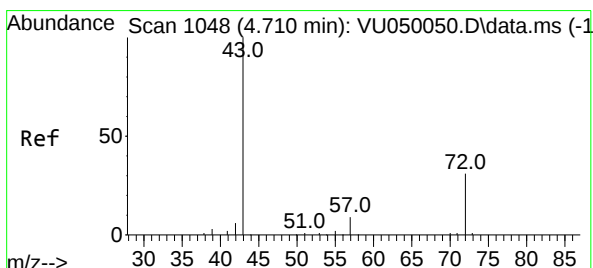
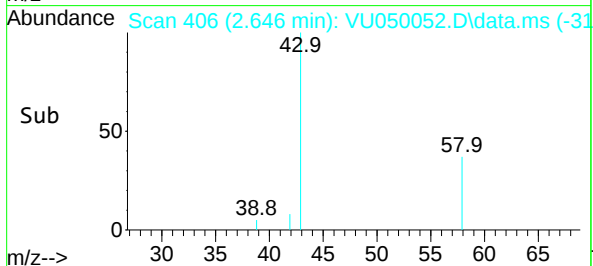
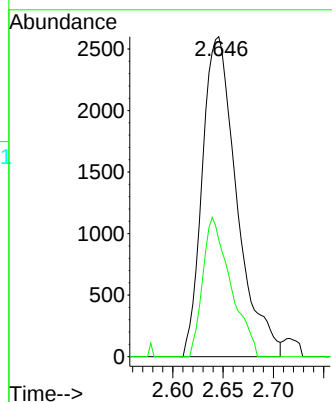
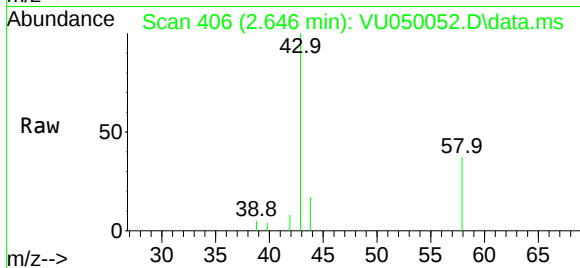
GBJH0

Tgt Ion: 43 Resp: 6210

Ion Ratio Lower Upper

43 100

58 35.1 0.0 73.0



#21

2-Butanone

Concen: 2.915 ug/L

RT: 4.726 min Scan# 1053

Delta R.T. 0.016 min

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Acq: 03 Aug 2022 14:35

Tgt Ion: 43 Resp: 4183

Ion Ratio Lower Upper

43 100

72 15.9 15.8 47.3

