

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110322\
 Data File : VU051744.D
 Acq On : 03 Nov 2022 19:30
 Operator : JC/MD
 Sample : N5407-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4Y6

Quant Time: Nov 04 00:54:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 04 00:49:19 2022
 Response via : Initial Calibration

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

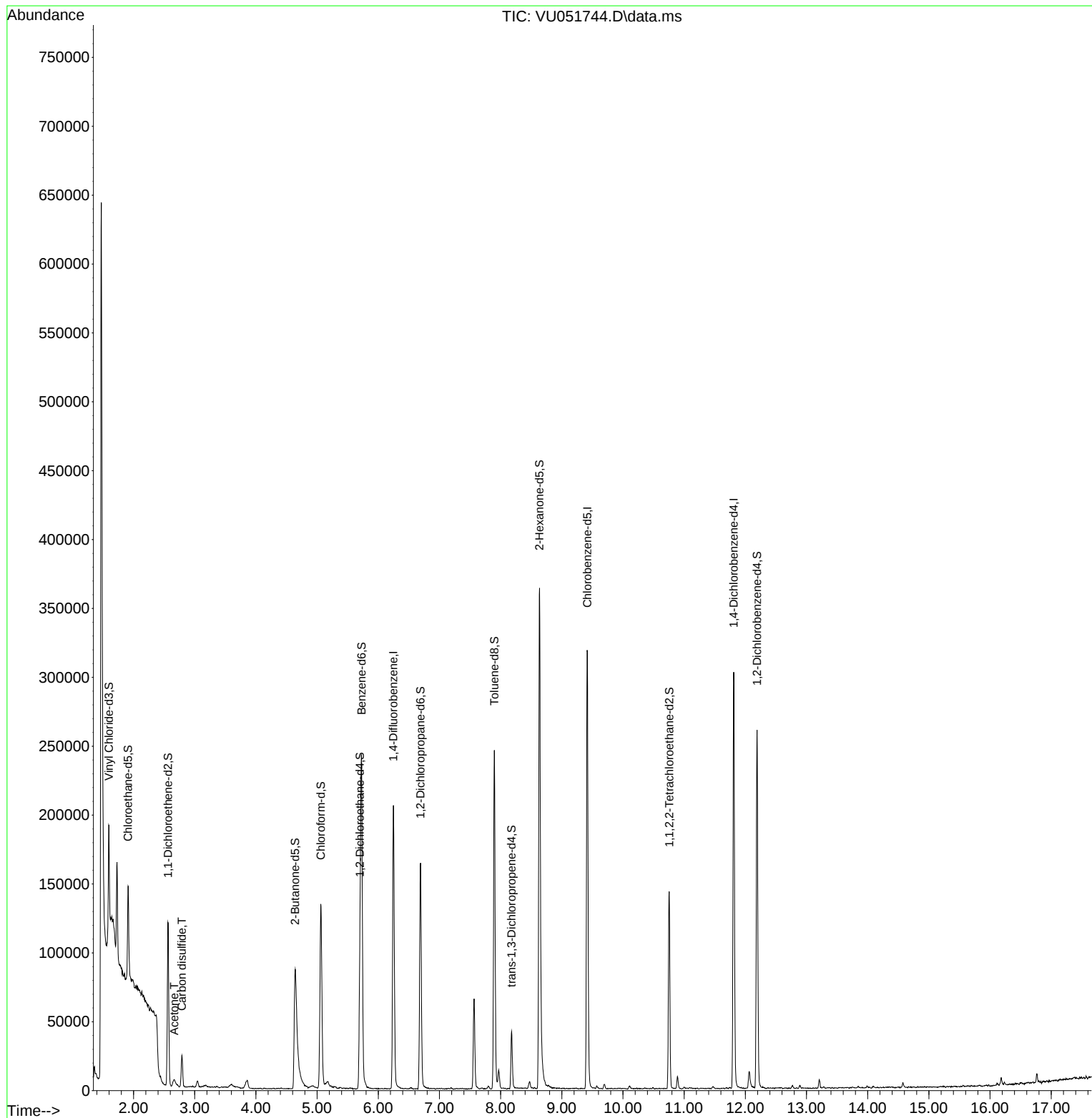
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	168793	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	186263	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	87069	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	56329	4.431	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.600%
7) Chloroethane-d5	1.910	69	53167	4.010	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.200%
11) 1,1-Dichloroethene-d2	2.562	65	23195	5.027	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.600%
20) 2-Butanone-d5	4.643	46	168639	36.629	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.260%
24) Chloroform-d	5.061	84	125706	4.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.600%
26) 1,2-Dichloroethane-d4	5.700	65	64183	3.994	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.800%
32) Benzene-d6	5.726	84	231031	3.930	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.600%
36) 1,2-Dichloropropane-d6	6.691	67	82097	3.994	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.800%
41) Toluene-d8	7.897	98	172512	3.732	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.600%
43) trans-1,3-Dichloroprop...	8.179	79	23805	3.788	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.800%
46) 2-Hexanone-d5	8.633	63	124003	32.777	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.560%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	74286	3.944	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	73650	4.609	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.200%
Target Compounds						Qvalue
13) Acetone	2.665	43	11364	4.865	ug/L	73
14) Carbon disulfide	2.791	76	31040	0.656	ug/L	100

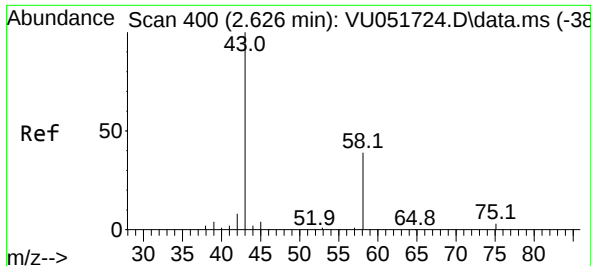
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110322\
Data File : VU051744.D
Acq On : 03 Nov 2022 19:30
Operator : JC/MD
Sample : N5407-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4Y6

Quant Time: Nov 04 00:54:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 04 00:49:19 2022
Response via : Initial Calibration





#13

Acetone

Concen: 4.865 ug/L

RT: 2.665 min Scan# 412

Delta R.T. 0.039 min

Lab File: VU051744.D

Acq: 03 Nov 2022 19:30

Instrument :

MSVOA_U

ClientSampleId :

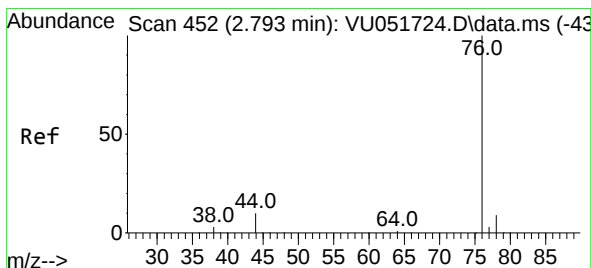
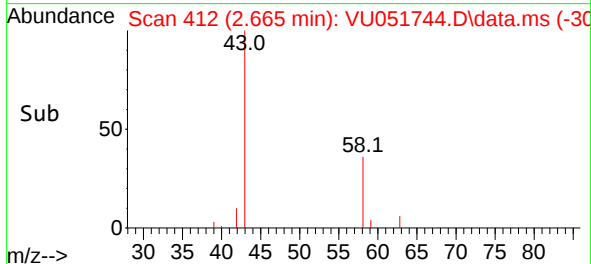
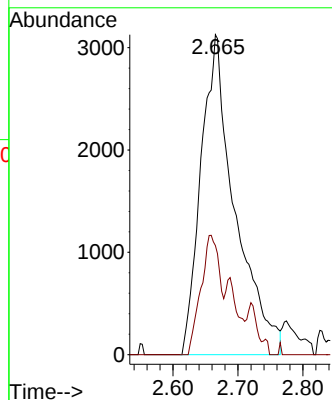
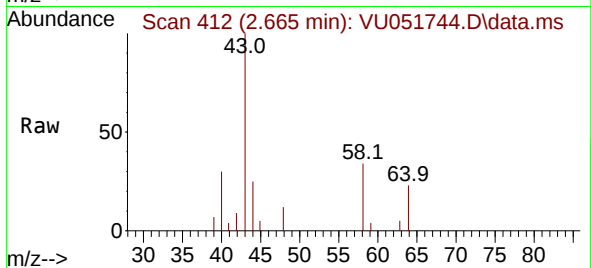
EW4Y6

Tgt Ion: 43 Resp: 11364

Ion Ratio Lower Upper

43 100

58 21.0 0.0 73.8



#14

Carbon disulfide

Concen: 0.656 ug/L

RT: 2.791 min Scan# 451

Delta R.T. -0.003 min

Lab File: VU051744.D

Acq: 03 Nov 2022 19:30

Tgt Ion: 76 Resp: 31040

Ion Ratio Lower Upper

76 100

78 9.5 7.4 11.2

