

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110322\
 Data File : VU051745.D
 Acq On : 03 Nov 2022 19:56
 Operator : JC/MD
 Sample : N5407-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4Z2

Quant Time: Nov 04 00:54:20 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)

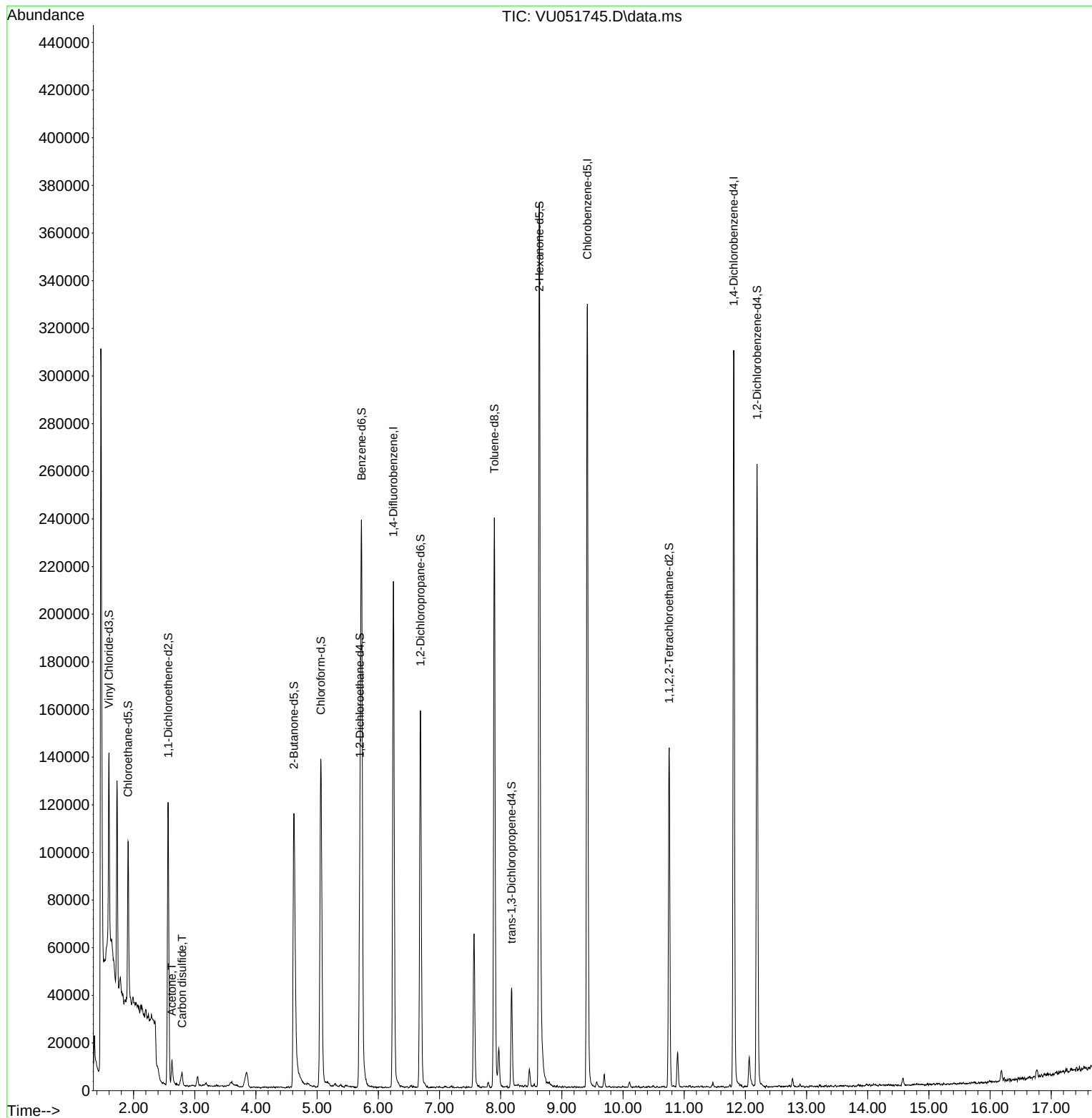
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	175808	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	193817	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	88170	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	52643	3.976	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.600%
7) Chloroethane-d5	1.909	69	51790	3.750	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	2.565	65	22258	4.632	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.600%
20) 2-Butanone-d5	4.620	46	165620	34.538	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	69.080%
24) Chloroform-d	5.060	84	124127	4.006	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	5.700	65	64309	3.842	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
32) Benzene-d6	5.726	84	227849	3.725	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.600%
36) 1,2-Dichloropropane-d6	6.687	67	80041	3.742	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	74.800%
41) Toluene-d8	7.896	98	169163	3.517	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.400%
43) trans-1,3-Dichloroprop...	8.179	79	23755	3.633	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	8.632	63	126951	32.249	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.500%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	74097	3.781	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	72661	4.490	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.800%
Target Compounds					Qvalue	
13) Acetone	2.626	43	11382	4.678	ug/L	91
14) Carbon disulfide	2.793	76	6556	0.133	ug/L	98

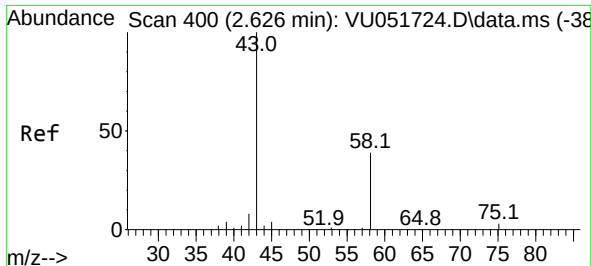
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.678 ug/L

RT: 2.626 min Scan# 400

Delta R.T. 0.000 min

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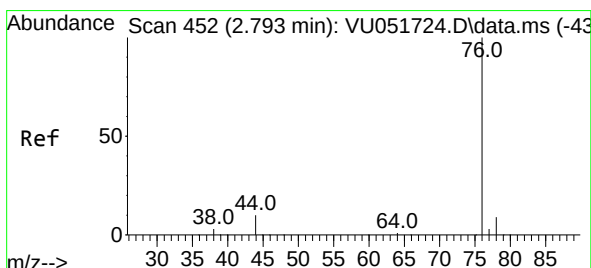
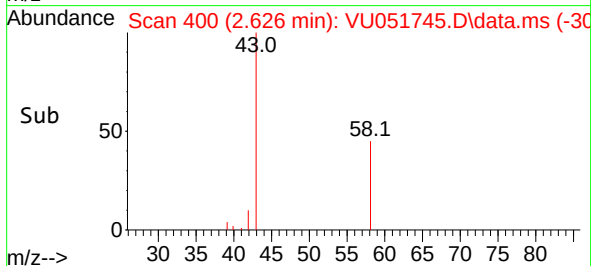
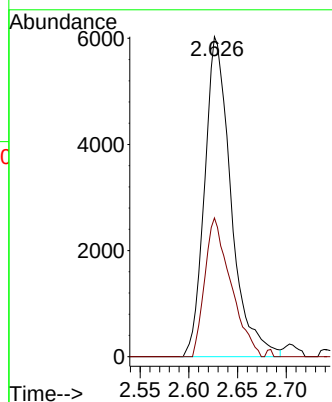
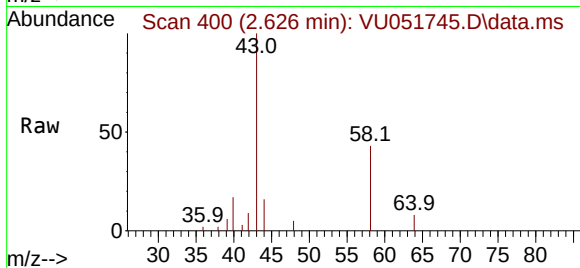
EW4Z2

Tgt Ion: 43 Resp: 11382

Ion Ratio Lower Upper

43 100

58 42.5 0.0 73.8



#14

Carbon disulfide

Concen: 0.133 ug/L

RT: 2.793 min Scan# 452

Delta R.T. 0.000 min

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Tgt Ion: 76 Resp: 6556

Ion Ratio Lower Upper

76 100

78 9.9 7.4 11.2

