

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
 Data File : VU054205.D
 Acq On : 19 May 2023 08:10
 Operator : JC/MD
 Sample : 02843-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBWZ0

Quant Time: May 19 09:20:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 19 04:28:00 2023
 Response via : Initial Calibration

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

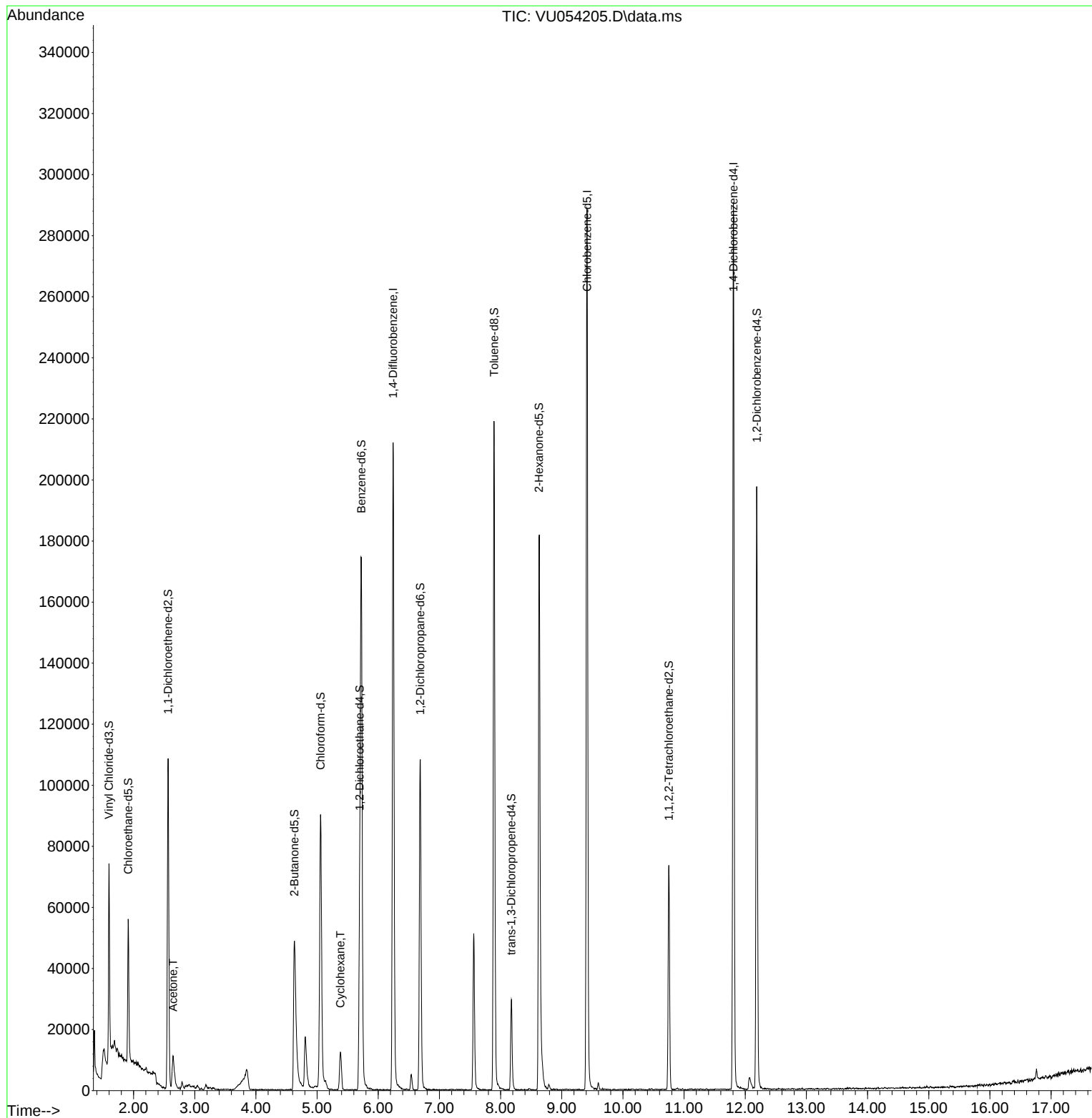
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	178876	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	169180	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	81854	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	46595	4.832	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.600%	
7) Chloroethane-d5	1.912	69	35692	4.947	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.000%	
11) 1,1-Dichloroethene-d2	2.565	65	20298	4.660	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.200%	
20) 2-Butanone-d5	4.629	46	85511	49.721	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.440%	
24) Chloroform-d	5.057	84	85589	4.721	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.697	65	41129	4.931	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.600%	
32) Benzene-d6	5.722	84	170411	4.946	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.687	67	52324	5.254	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.000%	
41) Toluene-d8	7.893	98	150353	4.622	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...	8.176	79	18899	4.699	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.000%	
46) 2-Hexanone-d5	8.629	63	63508	53.031	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	106.060%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	37093	5.197	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	12.188	152	55167	5.523	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.400%	
Target Compounds						Qvalue
13) Acetone	2.645	43	18659	7.975	ug/L	95
30) Cyclohexane	5.382	56	6149	0.357	ug/L	96

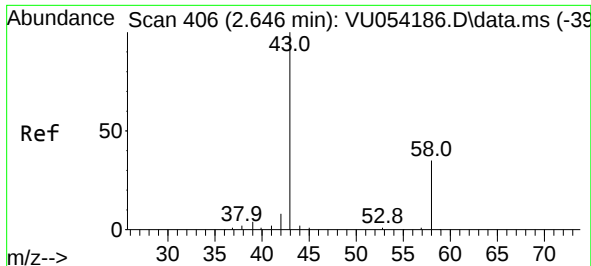
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.975 ug/L

RT: 2.645 min Scan# 406

Delta R.T. -0.000 min

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Instrument :

MSVOA_U

ClientSampleId :

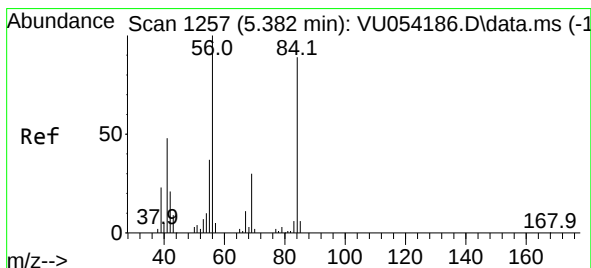
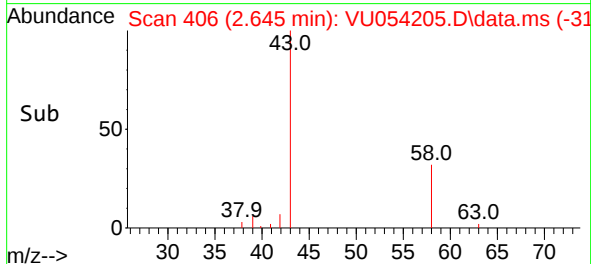
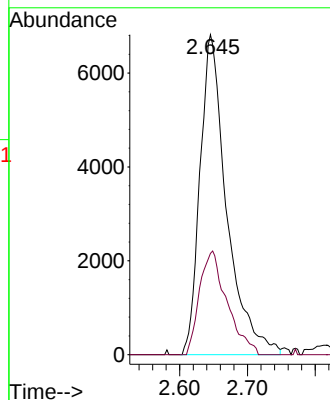
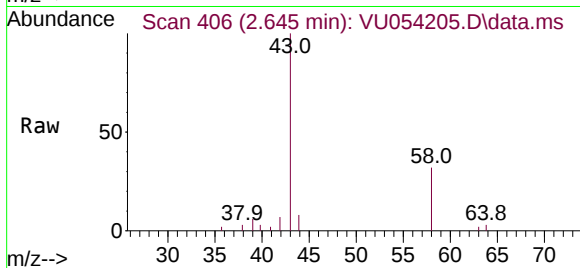
GBWZ0

Tgt Ion: 43 Resp: 18659

Ion Ratio Lower Upper

43 100

58 33.4 0.0 73.2



#30

Cyclohexane

Concen: 0.357 ug/L

RT: 5.382 min Scan# 1257

Delta R.T. -0.000 min

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Acq: 19 May 2023 08:10

Tgt Ion: 56 Resp: 6149

Ion Ratio Lower Upper

56 100

69 27.5 26.2 39.4

84 91.3 74.2 111.4

