

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
 Data File : VU054203.D
 Acq On : 19 May 2023 07:21
 Operator : JC/MD
 Sample : 02843-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBWY8

Quant Time: May 19 09:19:54 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)

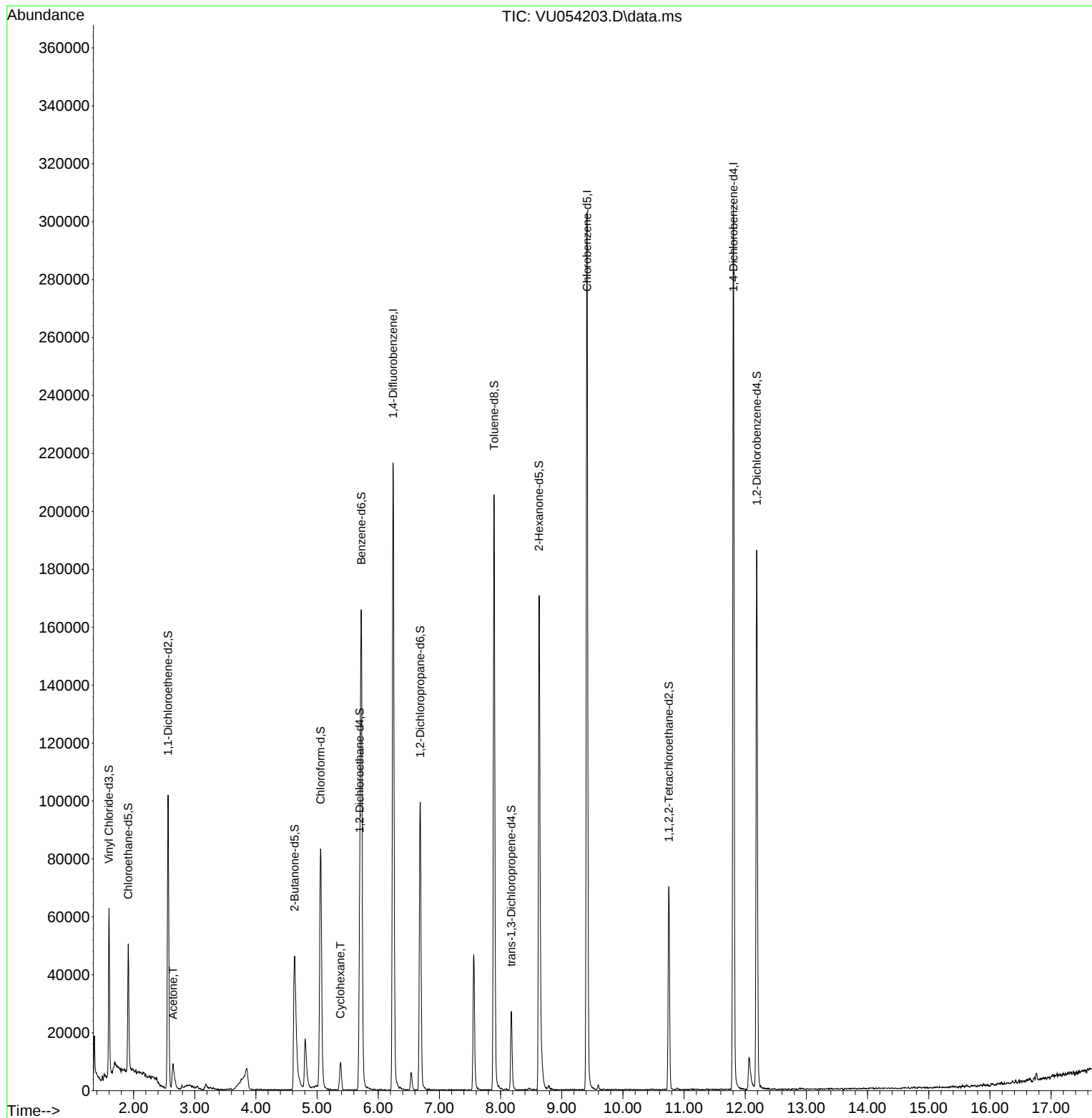
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	184850	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	174028	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	86859	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	43186	4.333	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.600%	
7) Chloroethane-d5	1.912	69	33926	4.551	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.000%	
11) 1,1-Dichloroethene-d2	2.562	65	19238	4.274	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.400%	
20) 2-Butanone-d5	4.632	46	85410	48.058	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.120%	
24) Chloroform-d	5.057	84	80741	4.309	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	5.697	65	38711	4.491	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.800%	
32) Benzene-d6	5.722	84	161062	4.545	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.800%	
36) 1,2-Dichloropropane-d6	6.687	67	49121	4.795	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.000%	
41) Toluene-d8	7.893	98	141713	4.235	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	8.176	79	17036	4.118	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.400%	
46) 2-Hexanone-d5	8.629	63	59681	48.447	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.900%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	34588	4.711	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.200%	
66) 1,2-Dichlorobenzene-d4	12.188	152	51301	4.840	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.800%	
Target Compounds						
					Qvalue	
13) Acetone	2.645	43	15213	6.292	ug/L	93
30) Cyclohexane	5.382	56	4645	0.262	ug/L	96

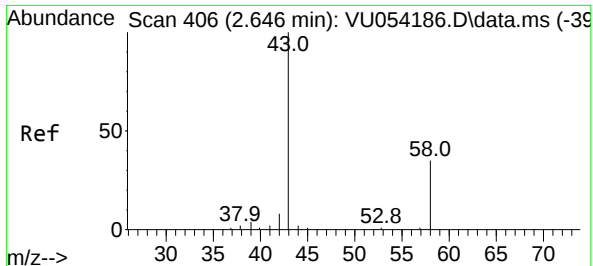
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.292 ug/L

RT: 2.645 min Scan# 406

Delta R.T. -0.000 min

Lab File: VU054203.D

Acq: 19 May 2023 07:21

Instrument :

MSVOA_U

ClientSampleId :

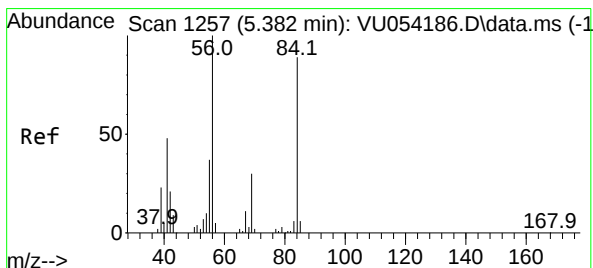
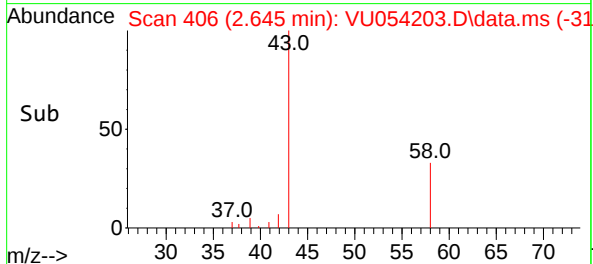
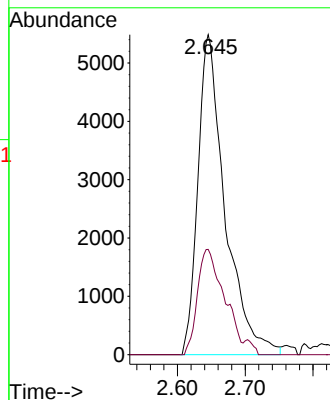
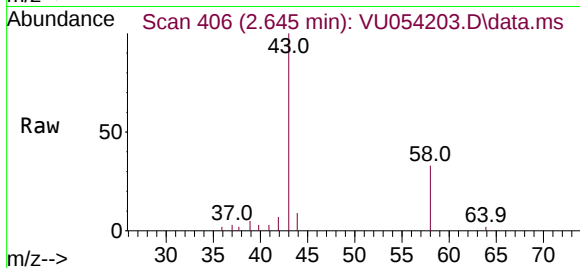
GBWY8

Tgt Ion: 43 Resp: 15213

Ion Ratio Lower Upper

43 100

58 32.5 0.0 73.2



#30

Cyclohexane

Concen: 0.262 ug/L

RT: 5.382 min Scan# 1257

Delta R.T. -0.000 min

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Acq: 19 May 2023 07:21

Tgt Ion: 56 Resp: 4645

Ion Ratio Lower Upper

56 100

69 33.4 26.2 39.4

84 88.3 74.2 111.4

