

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011822\
 Data File : VU046784.D
 Acq On : 18 Jan 2022 16:08
 Operator : SY/MD
 Sample : N1179-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0GG5

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/19/2022
 Supervised By : Mahesh Dadoda 01/19/2022

Quant Time: Jan 19 07:39:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 19 06:55:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	123871	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	128864	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	66821	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	49794	4.744	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.800%	
7) Chloroethane-d5	1.919	69	41991	5.077	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.600%	
11) 1,1-Dichloroethene-d2	2.572	65	21019	5.034	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	100.600%	
20) 2-Butanone-d5	4.655	46	163516	52.585	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.180%	
24) Chloroform-d	5.067	84	88093	4.781	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.600%	
26) 1,2-Dichloroethane-d4	5.707	65	50569	5.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.800%	
32) Benzene-d6	5.729	84	187549	4.952	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.694	67	56655	4.982	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.900	98	163404	4.714	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.200%	
43) trans-1,3-Dichloroprop...	8.179	79	23018	4.609	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.200%	
46) 2-Hexanone-d5	8.636	63	144460	48.854	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.700%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	54959	4.814	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.200%	
66) 1,2-Dichlorobenzene-d4	12.195	152	64050	5.111	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.200%	
Target Compounds						Qvalue
3) Chloromethane	1.524	50	3775	0.393	ug/L	98
13) Acetone	2.691	43	8892m	5.258	ug/L	

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

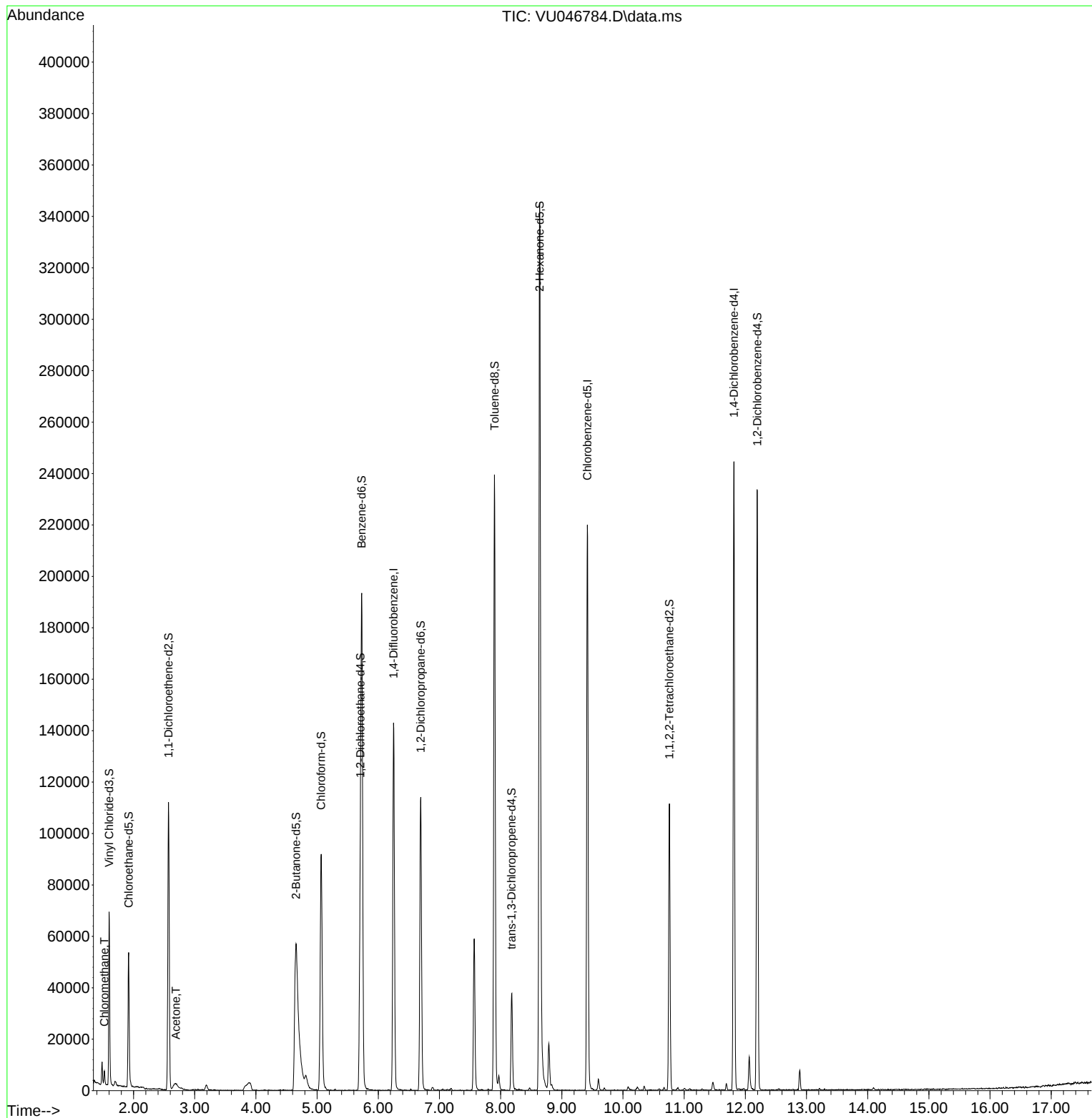
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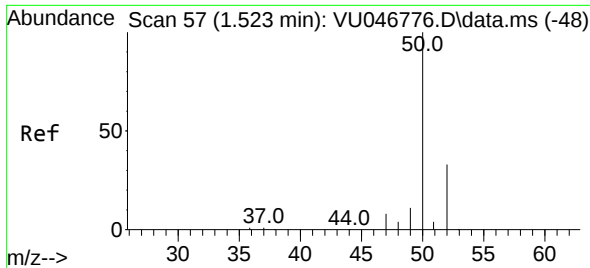
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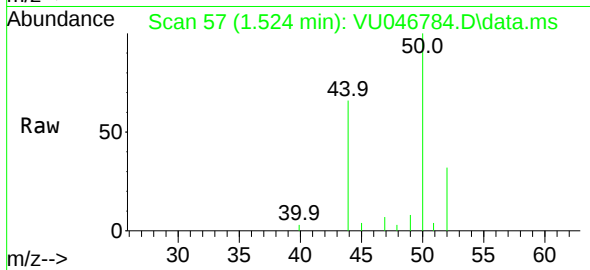
Reviewed By : John Carlone 01/19/2022
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#3
Chloromethane
Concen: 0.393 ug/L
RT: 1.524 min Scan# 51
Delta R.T. 0.000 min
Lab File: VU046784.D
Acq: 18 Jan 2022 16:08

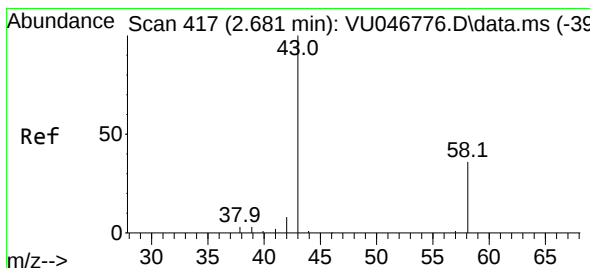
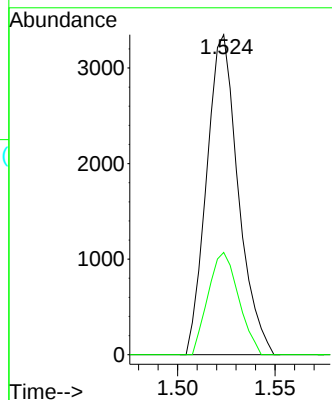
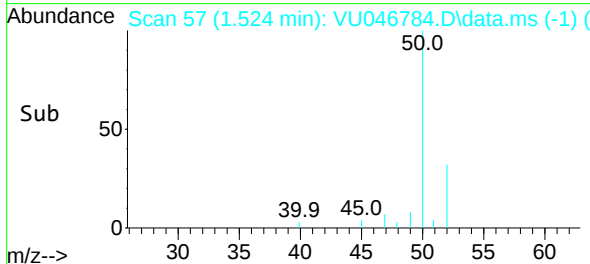
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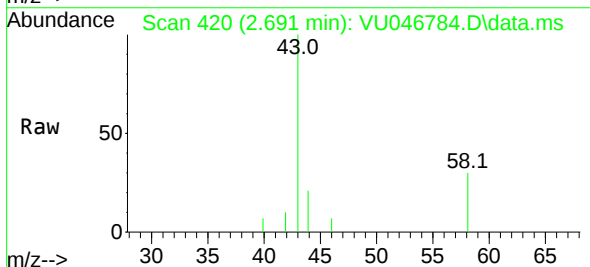
Tgt Ion: 50 Resp: 3775
Ion Ratio Lower Upper
50 100
52 32.0 23.0 42.8

Manual Integrations
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#13
Acetone
Concen: 5.258 ug/L m
RT: 2.691 min Scan# 420
Delta R.T. 0.010 min
Lab File: VU046784.D
Acq: 18 Jan 2022 16:08



Tgt Ion: 43 Resp: 8892
Ion Ratio Lower Upper
43 100
58 18.6 0.0 71.6

