

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043962.D
 Acq On : 25 May 2021 14:39
 Operator : SY/MD
 Sample : M2494-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB432

Manual Integrations
 APPROVED

MMDadoda
 5/26/2021 12:28:34 PM

Quant Time: May 25 15:42:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 07:46:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	220375	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	231289	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	100638	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	57987	4.73	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.60%			
7) Chloroethane-d5	1.919	69	43243	4.89	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.80%			
11) 1,1-Dichloroethene-d2	2.575	65	27525	4.61	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 92.20%			
20) 2-Butanone-d5	4.648	46	182306m	46.87	ug/L	-0.05
Spiked Amount 50.000	Range 40 - 130		Recovery = 93.74%			
24) Chloroform-d	5.073	84	134742	4.76	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.20%			
26) 1,2-Dichloroethane-d4	5.713	65	69932	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.60%			
32) Benzene-d6	5.738	84	265841	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.60%			
36) 1,2-Dichloropropane-d6	6.700	67	88389	4.73	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.60%			
41) Toluene-d8	7.906	98	220837	4.09	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.80%			
43) trans-1,3-Dichloroprop...	8.185	79	30834	4.32	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.40%			
46) 2-Hexanone-d5	8.648	63	144265	46.14	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 92.28%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	78853	4.59	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 91.80%			
66) 1,2-Dichlorobenzene-d4	12.201	152	94412	5.16	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.20%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.587	96	5203	0.37	ug/L	# 1

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

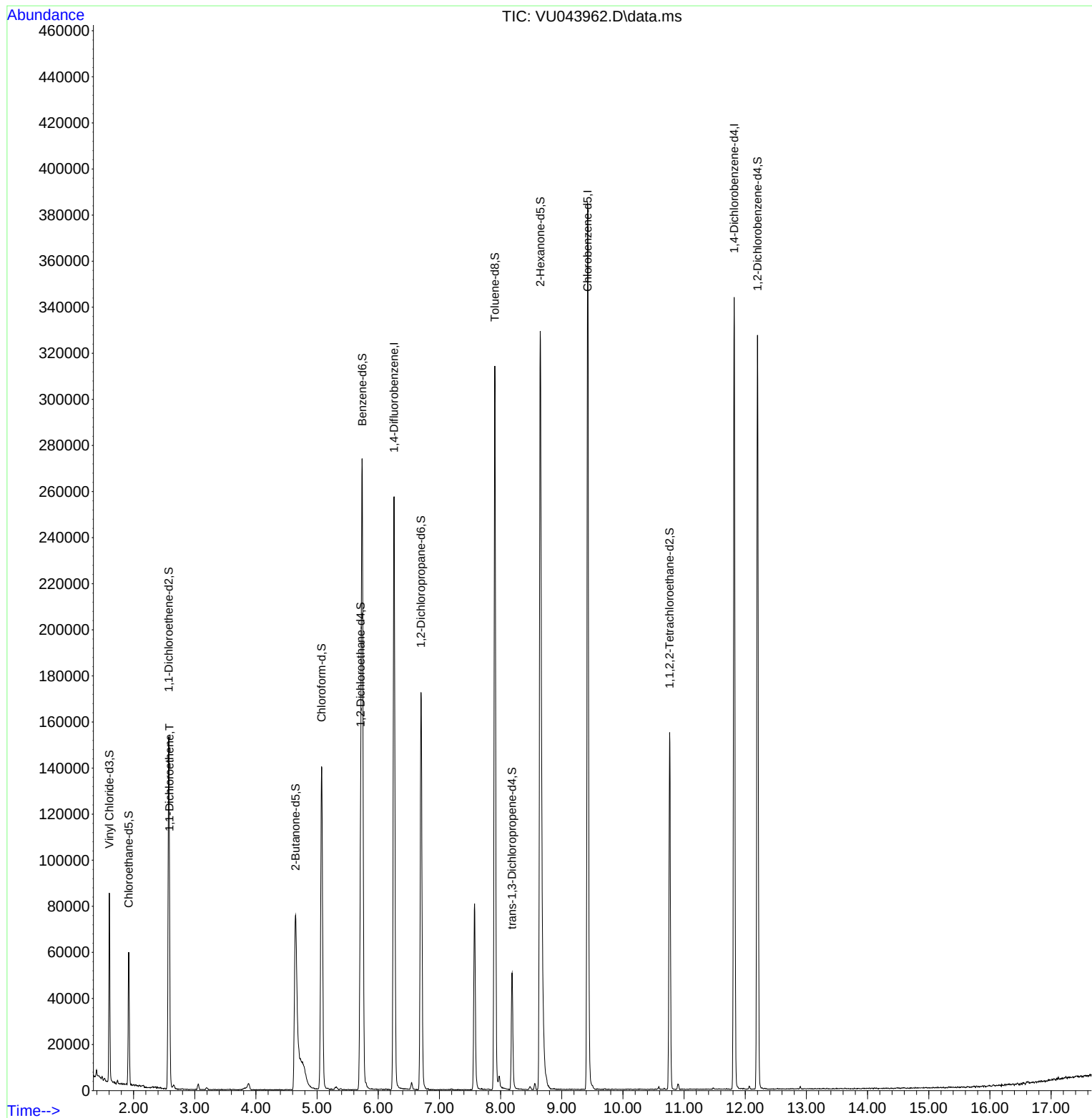
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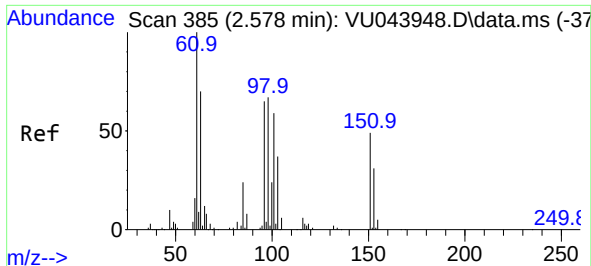
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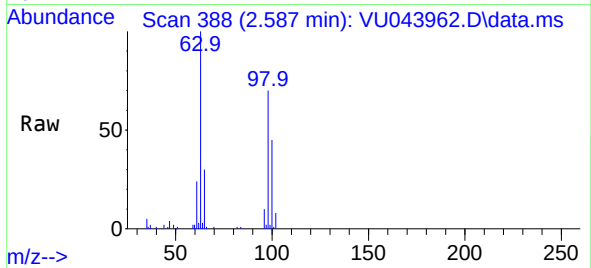
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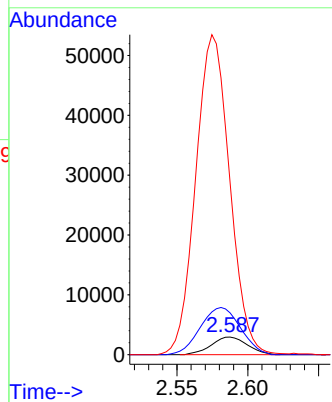
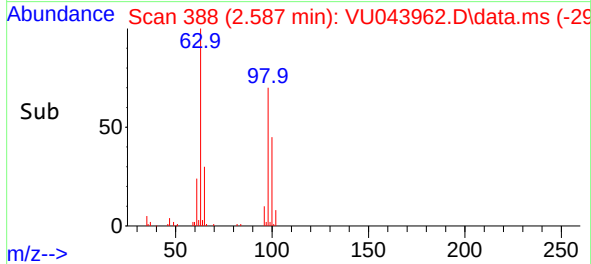




#12
 1,1-Dichloroethene
 Concen: 0.37 ug/L
 RT: 2.587 min Scan# 388
 Delta R.T. 0.010 min
 Lab File: VU043962.D
 Acq: 25 May 2021 14:39



Tgt Ion: 96 Resp: 5203
 Ion Ratio Lower Upper
 96 100
 61 238.2 105.1 195.3#
 63 979.7 66.6 123.6#



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