

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061722\
 Data File : VU049269.D
 Acq On : 18 Jun 2022 01:18
 Operator : SY/MD
 Sample : N3285-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4R3

Quant Time: Jun 18 05:53:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 18 05:20:12 2022
 Response via : Initial Calibration

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

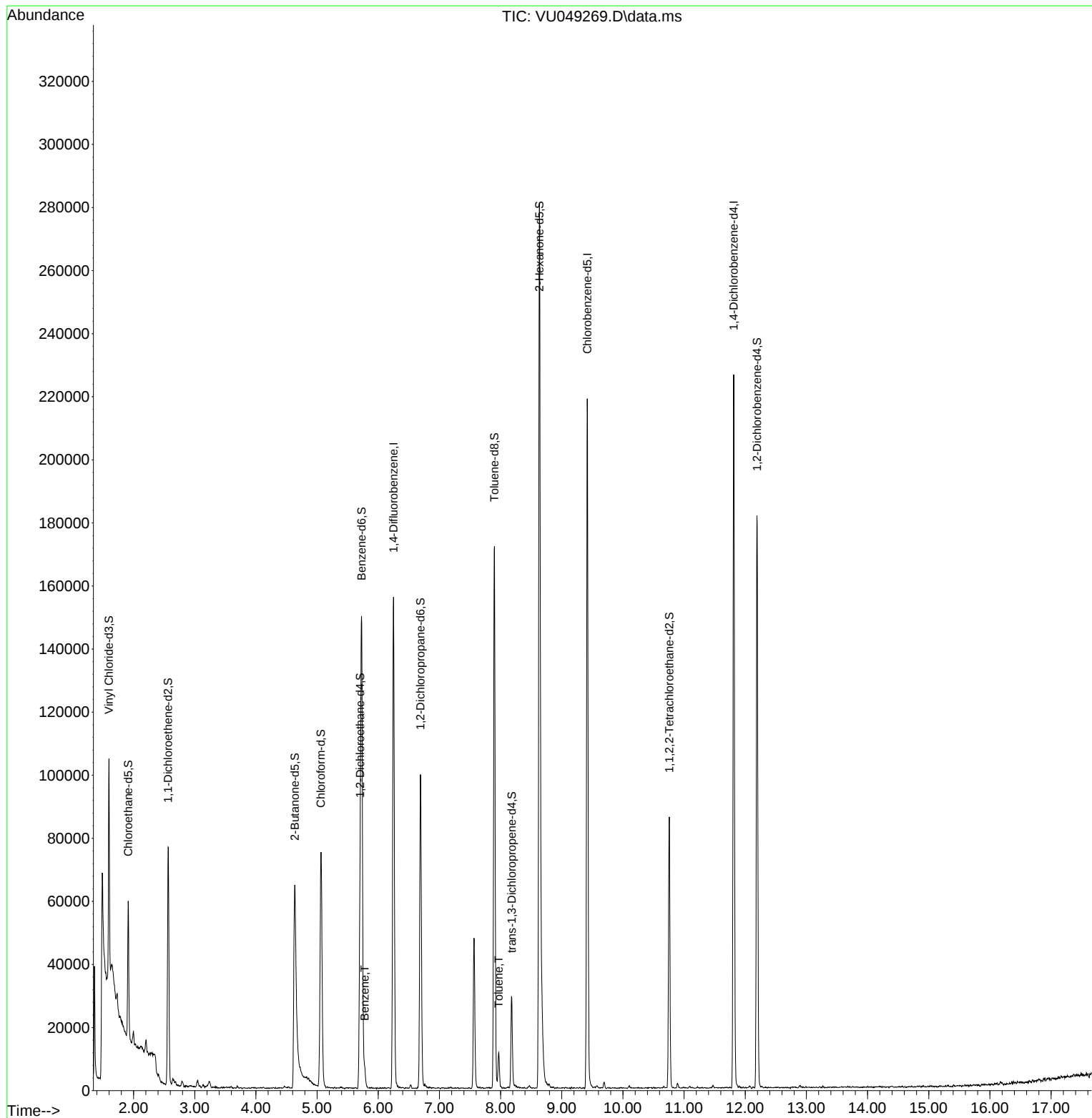
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	123490	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	116852	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	56620	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	37192	3.447	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.000%	
7) Chloroethane-d5	1.912	69	29872	4.089	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.800%	
11) 1,1-Dichloroethene-d2	2.565	65	14366	3.310	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.200%	
20) 2-Butanone-d5	4.636	46	132283	45.914	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.820%	
24) Chloroform-d	5.063	84	69249	4.090	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	5.703	65	40927	4.407	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.200%	
32) Benzene-d6	5.729	84	133218	3.784	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.600%	
36) 1,2-Dichloropropane-d6	6.690	67	48150	4.030	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.600%	
41) Toluene-d8	7.899	98	110095	3.473	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.400%#	
43) trans-1,3-Dichloroprop...	8.182	79	16731	3.152	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	63.000%	
46) 2-Hexanone-d5	8.635	63	108406	50.629	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.260%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	43035	4.499	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	46714	4.300	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.000%	
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	5401	0.155	ug/L	100
42) Toluene	7.970	91	8133	0.221	ug/L	91

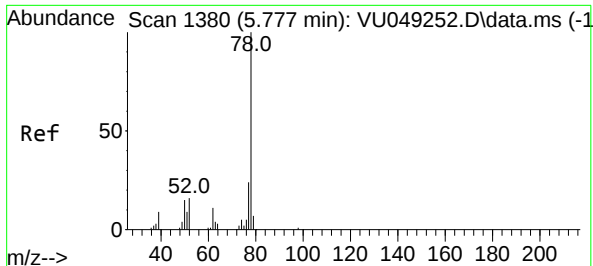
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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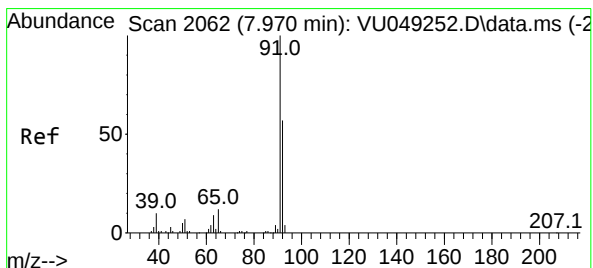
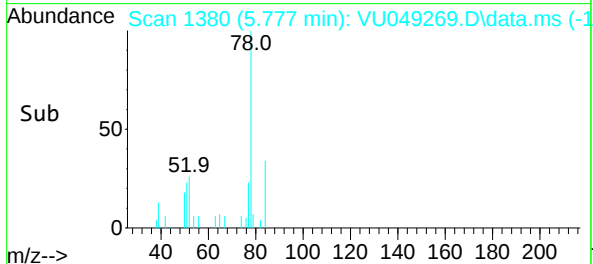
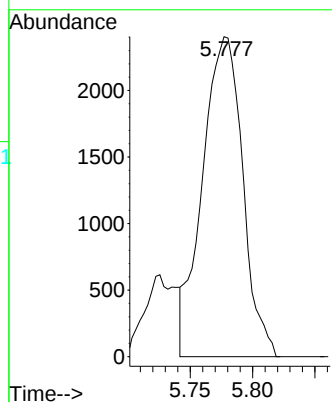
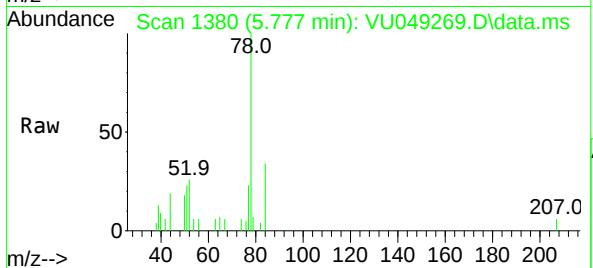




#33
Benzene
Concen: 0.155 ug/L
RT: 5.777 min Scan# 11
Delta R.T. -0.000 min
Lab File: VU049269.D
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Instrument :
MSVOA_U
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EW4R3

Tgt Ion: 78 Resp: 5401



#42
Toluene
Concen: 0.221 ug/L
RT: 7.970 min Scan# 2062
Delta R.T. -0.000 min
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Tgt Ion: 91 Resp: 8133
Ion Ratio Lower Upper
91 100
92 50.2 40.0 74.2

