

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051584.D
 Acq On : 28 Oct 2022 22:32
 Operator : JC/MD
 Sample : N5276-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4W2

Quant Time: Oct 29 00:53:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 29 00:39:42 2022
 Response via : Initial Calibration

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

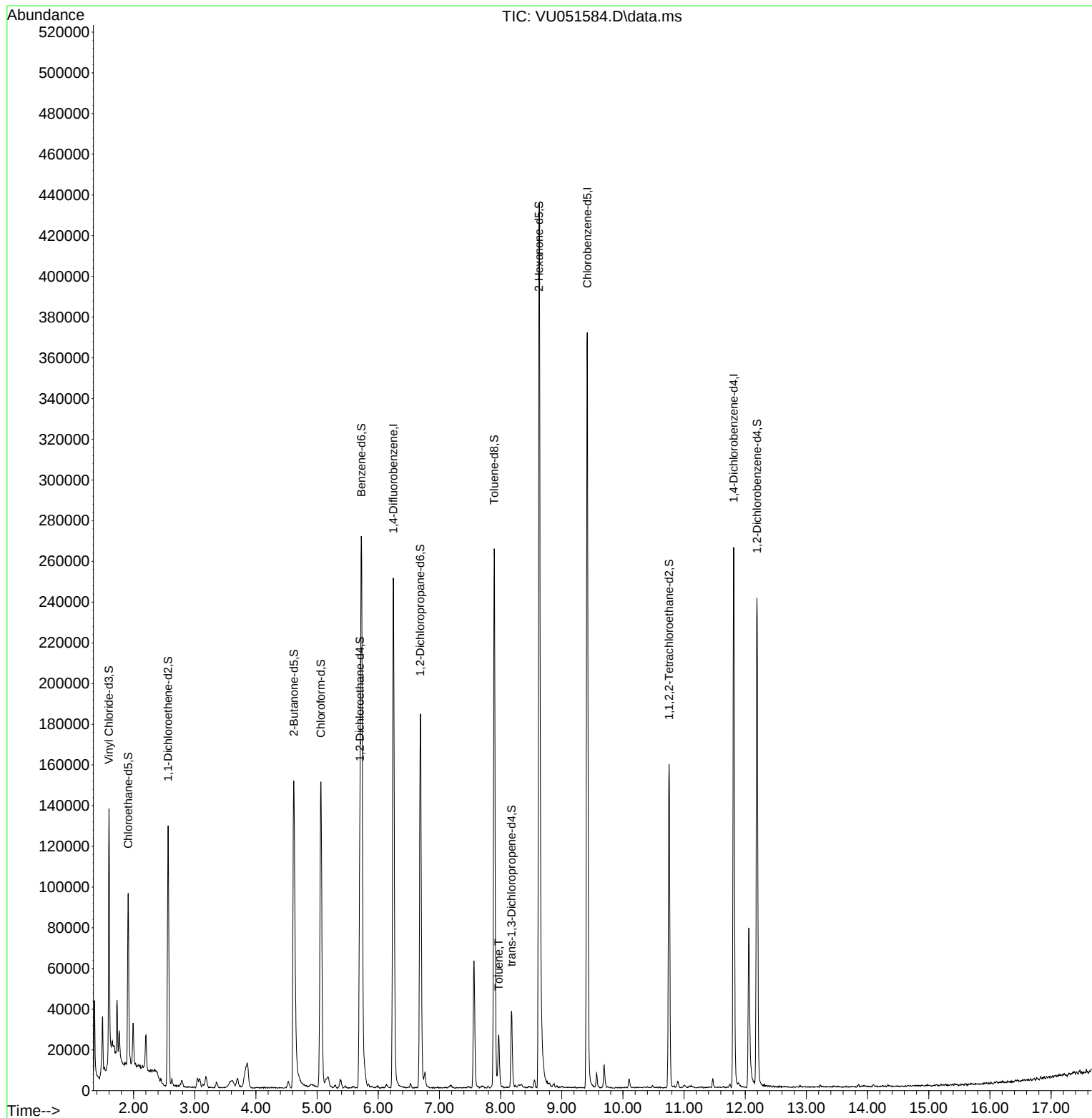
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	212039	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	217726	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	75006	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	63557	3.980	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	79.600%	
7) Chloroethane-d5	1.912	69	67354	4.044	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.800%	
11) 1,1-Dichloroethene-d2	2.565	65	24038	4.147	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.000%	
20) 2-Butanone-d5	4.620	46	214408	37.072	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.140%	
24) Chloroform-d	5.063	84	141640	3.790	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.800%	
26) 1,2-Dichloroethane-d4	5.700	65	76417	3.785	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.800%	
32) Benzene-d6	5.726	84	264372	3.848	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.000%	
36) 1,2-Dichloropropane-d6	6.687	67	93755	3.902	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	78.000%	
41) Toluene-d8	7.896	98	184939	3.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.400%#	
43) trans-1,3-Dichloroprop...	8.179	79	22221	3.025	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	60.400%	
46) 2-Hexanone-d5	8.629	63	144931	32.773	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	65.540%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	82251	3.736	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	74.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	66748	4.849	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.000%	
Target Compounds					Qvalue	
42) Toluene	7.970	91	19728	0.224	ug/L	91

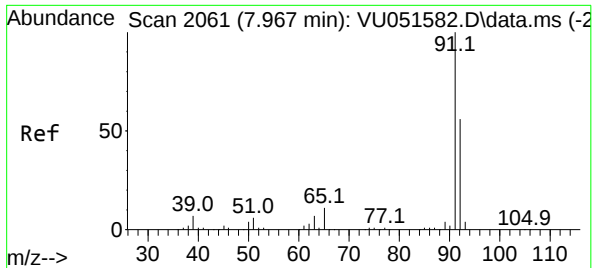
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
 Toluene
 Concen: 0.224 ug/L
 RT: 7.970 min Scan# 20
 Delta R.T. 0.003 min
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 Acq: 28 Oct 2022 22:32

Instrument :
 MSVOA_U
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 EW4W2

Tgt Ion:	91	Resp:	19728
Ion	Ratio	Lower	Upper
91	100		
92	51.3	40.5	75.3

