

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051704.D
 Acq On : 02 Nov 2022 21:08
 Operator : JC/MD
 Sample : VU1102WBL02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK129

Quant Time: Nov 03 03:06:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 03 03:06:09 2022
 Response via : Initial Calibration

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

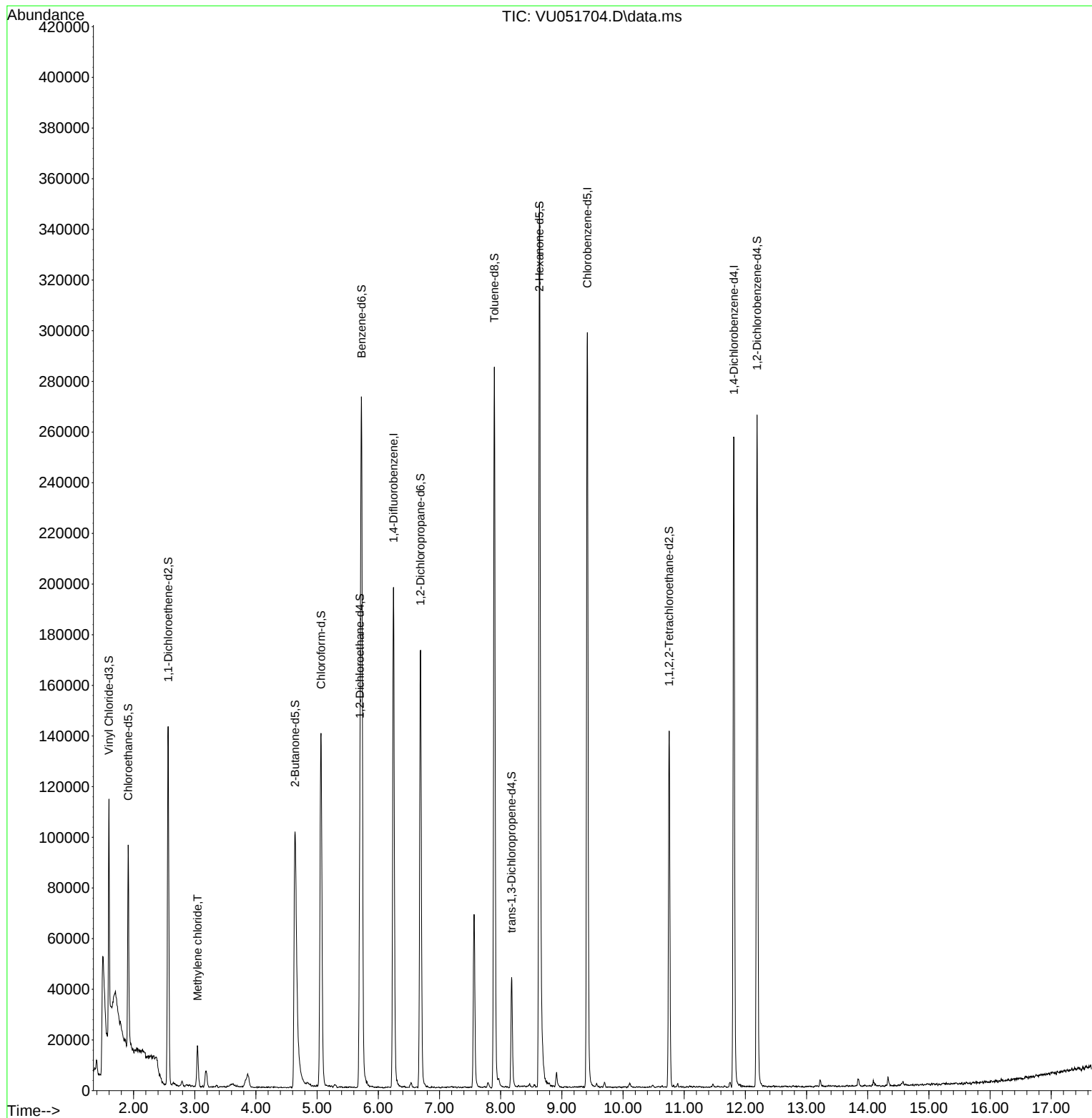
Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	163557	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	174759	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	73704	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	65273	5.299	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.000%	
7) Chloroethane-d5		1.912	69	61369	4.777	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.600%	
11) 1,1-Dichloroethene-d2		2.565	65	26740	5.981	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	119.600%	
20) 2-Butanone-d5		4.639	46	165942	37.197	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.400%	
24) Chloroform-d		5.063	84	133655	4.637	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.800%	
26) 1,2-Dichloroethane-d4		5.700	65	67875	4.359	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%	
32) Benzene-d6		5.726	84	265432	4.813	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6		6.690	67	87937	4.560	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.200%	
41) Toluene-d8		7.896	98	202547	4.670	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.400%	
43) trans-1,3-Dichloroprop...		8.179	79	25551	4.333	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.600%	
46) 2-Hexanone-d5		8.632	63	120165	33.854	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.700%	
56) 1,1,2,2-Tetrachloroeth...		10.755	84	72642	4.111	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.200%	
66) 1,2-Dichlorobenzene-d4		12.192	152	72679	5.373	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.400%	
Target Compounds							Qvalue
16) Methylene chloride		3.044	84	7518	0.323	ug/L	96

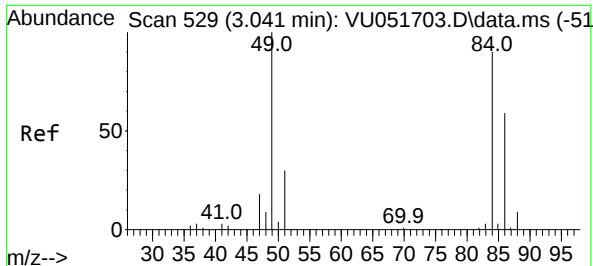
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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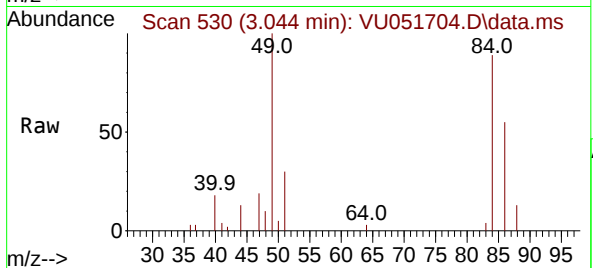
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 03 03:06:09 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.323 ug/L
RT: 3.044 min Scan# 51
Delta R.T. 0.003 min
Lab File: VU051704.D
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Tgt Ion: 84 Resp: 7518
Ion Ratio Lower Upper
84 100
86 61.4 46.3 85.9
49 112.3 76.0 141.2

