

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
 Data File : VU051490.D
 Acq On : 25 Oct 2022 16:50
 Operator : JC/MD
 Sample : N5258-06ME
 Misc : 5.94g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBLN5ME

Quant Time: Oct 27 01:29:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 27 01:27:49 2022
 Response via : Initial Calibration

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

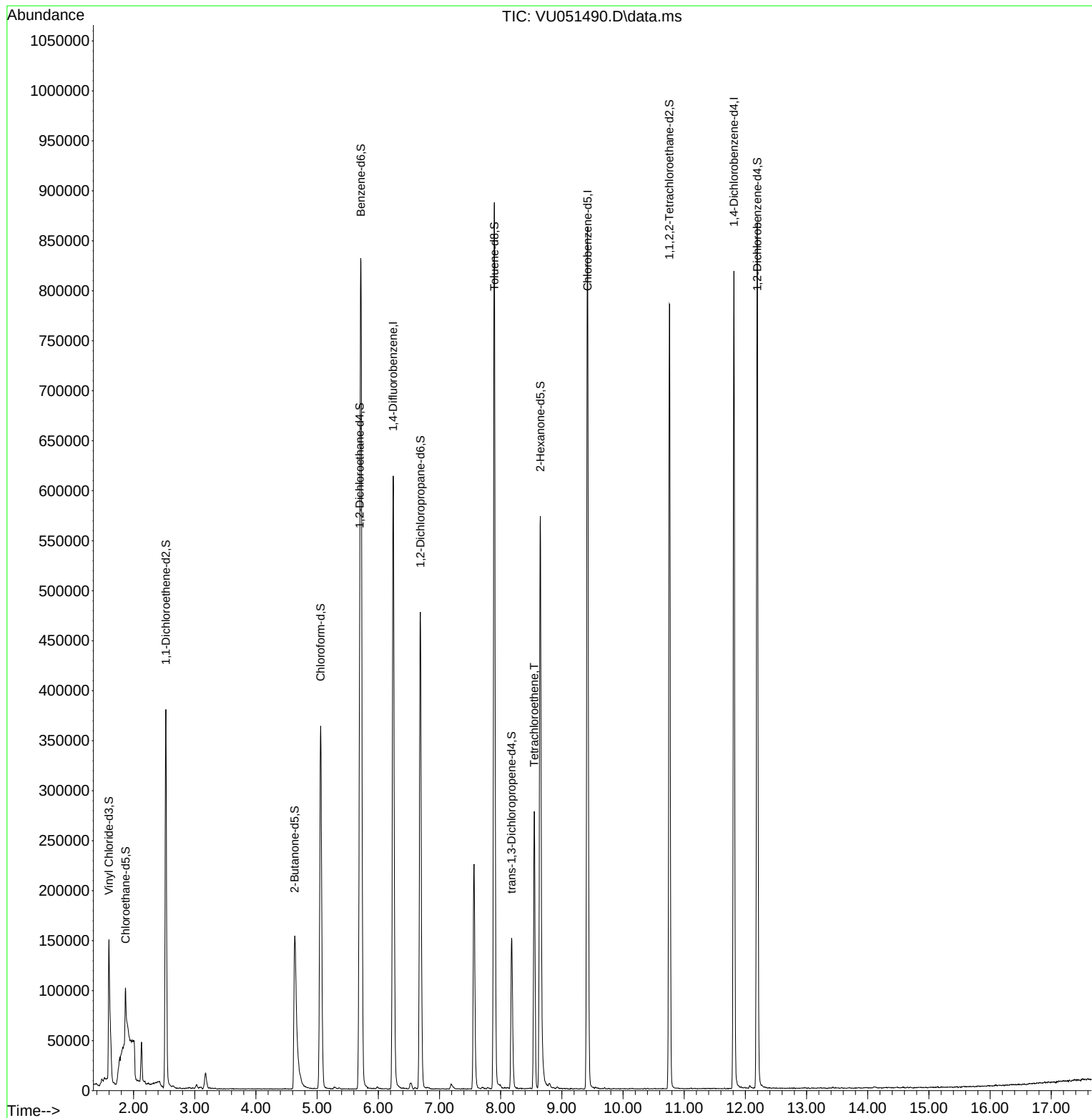
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	518761	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	526230	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	216226	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	170829	41.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.000%
7) Chloroethane-d5	1.867	69	59126	17.436	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	34.880%#
11) 1,1-Dichloroethene-d2	2.527	63	236035	33.686	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.380%
21) 2-Butanone-d5	4.633	46	292236	100.715	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.720%
24) Chloroform-d	5.057	84	357792	47.324	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.640%
26) 1,2-Dichloroethane-d4	5.697	65	233322	49.640	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.280%
32) Benzene-d6	5.716	84	738659	51.834	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.660%
36) 1,2-Dichloropropane-d6	6.687	67	245232	52.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.800%
41) Toluene-d8	7.896	98	618968	47.652	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.300%
43) trans-1,3-Dichloroprop...	8.179	79	98273	49.318	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.640%
47) 2-Hexanone-d5	8.649	63	213956	104.092	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.090%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	410035	50.437	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.880%
66) 1,2-Dichlorobenzene-d4	12.195	152	233085	57.584	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.160%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.549	164	62747	20.250	ug/L	95

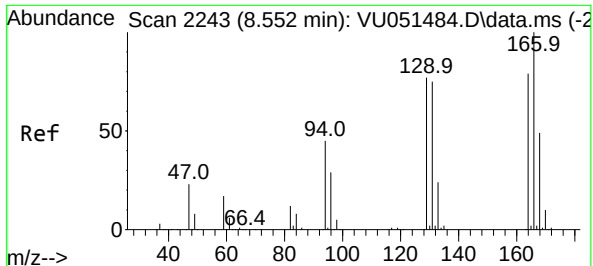
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 20.250 ug/L
 RT: 8.549 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU051490.D
 Acq: 25 Oct 2022 16:50

Instrument :
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Tgt Ion:164 Resp: 62747

Ion	Ratio	Lower	Upper
164	100		
129	100.9	67.3	124.9
131	97.8	65.2	121.0
166	129.6	87.0	161.6

