

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059534.D
 Acq On : 26 Jun 2024 19:15
 Operator : MD/SY
 Sample : P2987-14ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0TA3ME

Quant Time: Jun 27 04:47:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

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

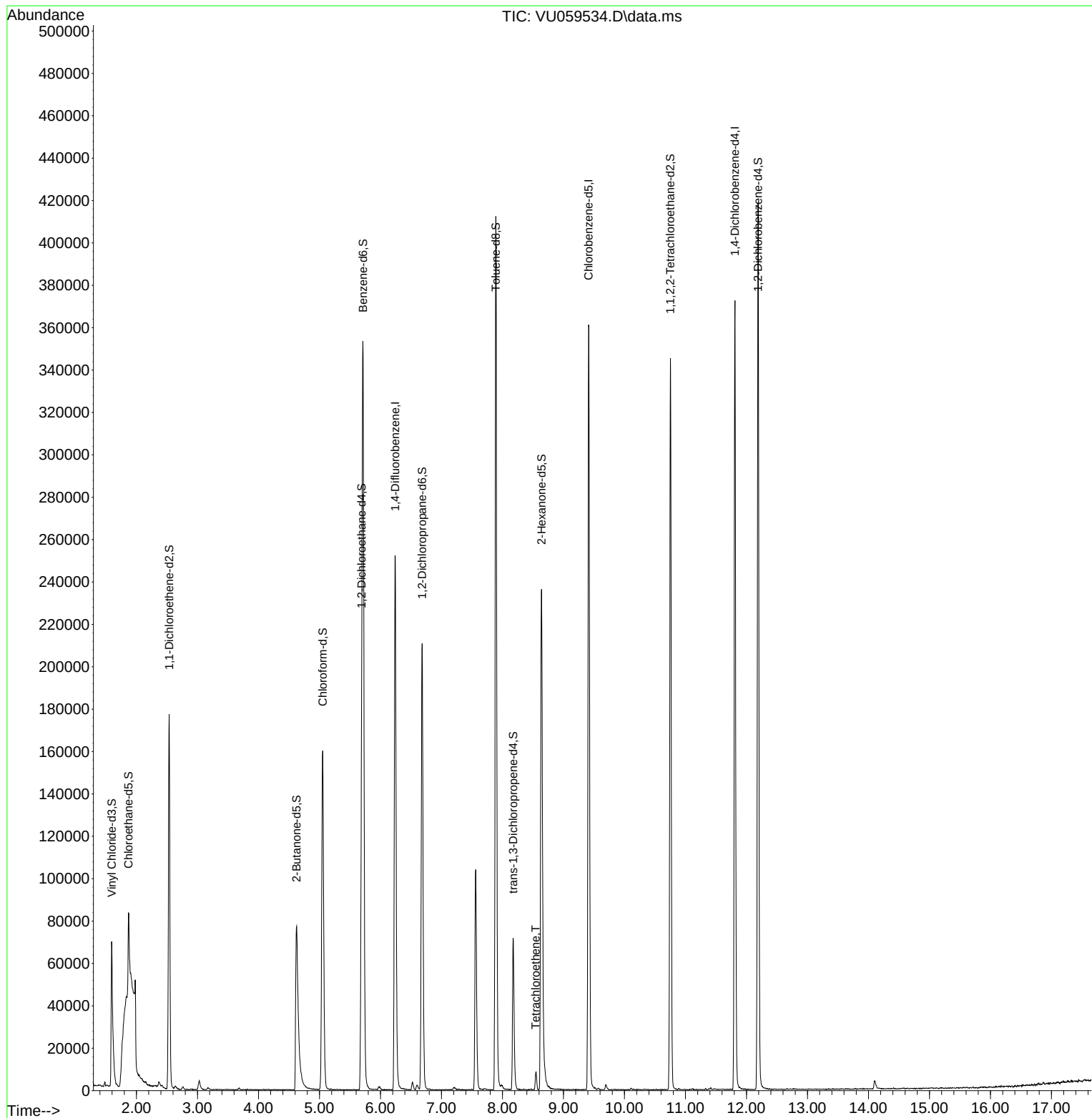
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	216153	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	220884	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	104557	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	81660	63.097	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	126.200%
7) Chloroethane-d5	1.869	69	38273	34.523	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.040%#
11) 1,1-Dichloroethene-d2	2.534	63	104736	40.999	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.000%
21) 2-Butanone-d5	4.624	46	142150	116.529	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.530%
24) Chloroform-d	5.052	84	158285	61.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.880%
26) 1,2-Dichloroethane-d4	5.692	65	101023	63.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	127.940%#
32) Benzene-d6	5.714	84	330703	65.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	130.460%#
36) 1,2-Dichloropropane-d6	6.682	67	107505	61.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	123.000%#
41) Toluene-d8	7.891	98	286919	66.669	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	133.340%#
43) trans-1,3-Dichloroprop...	8.174	79	44041	62.331	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	124.660%
47) 2-Hexanone-d5	8.640	63	101654	125.759	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.760%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	182414	61.661	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	123.320%#
66) 1,2-Dichlorobenzene-d4	12.190	152	117143	75.075	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	150.160%#
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.544	164	2132	1.639	ug/L	81

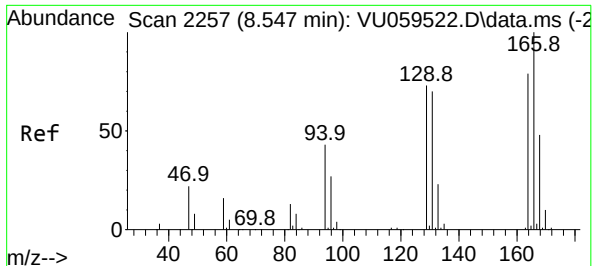
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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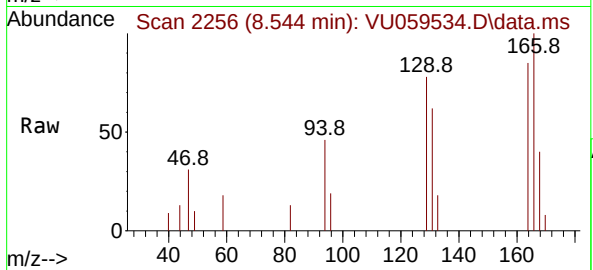
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Quant Title : VOC Analysis
QLast Update : Thu Jun 27 04:10:00 2024
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 1.639 ug/L
RT: 8.544 min Scan# 21
Delta R.T. -0.003 min
Lab File: VU059534.D
Acq: 26 Jun 2024 19:15

Instrument :
MSVOA_U
ClientSampleId :
C0TA3ME



Tgt Ion:	164	Resp:	2132
Ion	Ratio	Lower	Upper
164	100		
129	91.4	74.5	138.5
131	72.9	70.6	131.0
166	117.5	95.1	176.7

