

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060175.D
 Acq On : 25 Jul 2024 16:43
 Operator : MD/SY
 Sample : P3260-09DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08G0DL

Quant Time: Jul 26 02:41:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 02:39:04 2024
 Response via : Initial Calibration

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

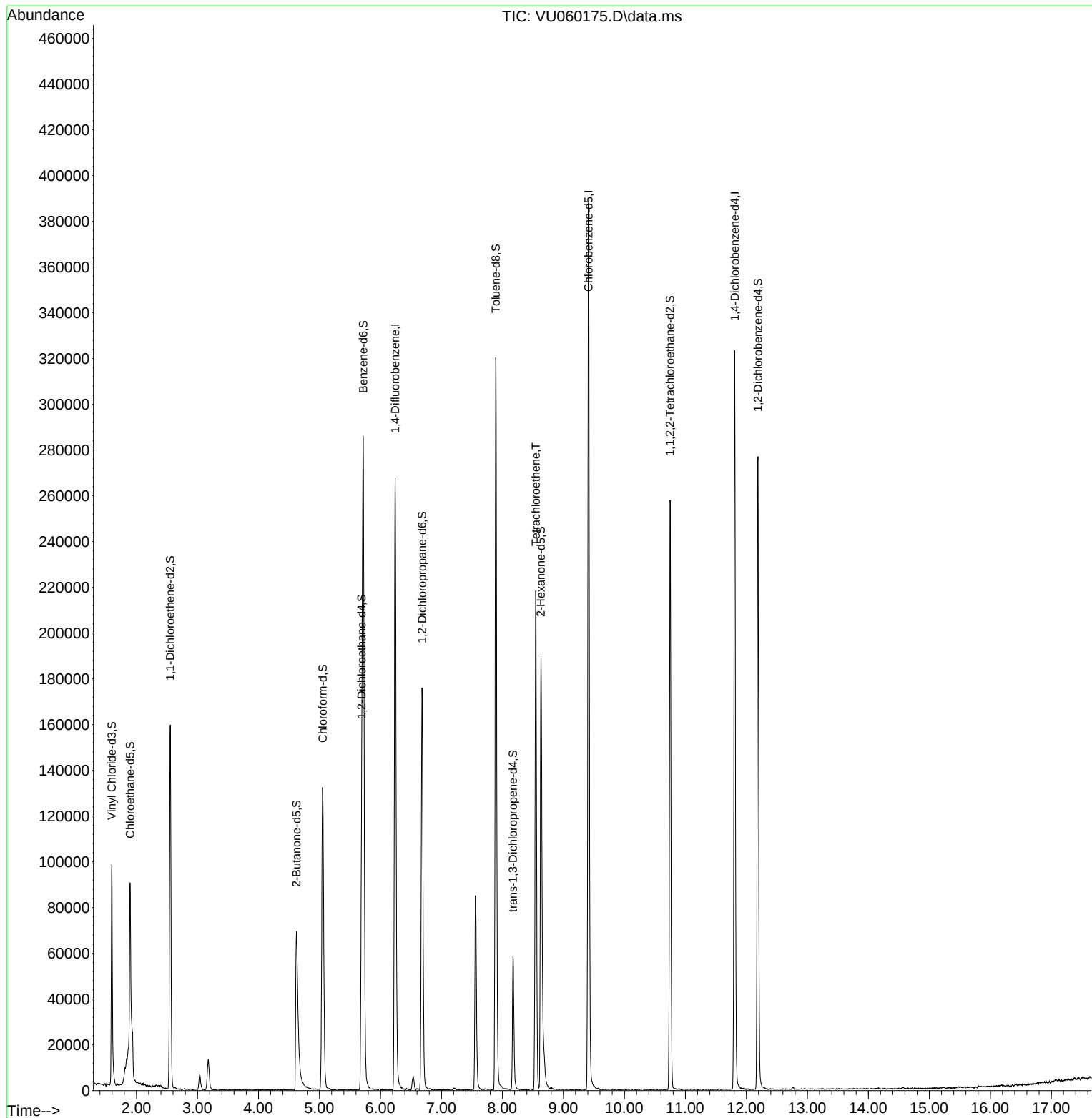
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	228902	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	227677	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	91616	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	81284	55.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.620%
7) Chloroethane-d5	1.894	69	51750	41.862	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.720%
11) 1,1-Dichloroethene-d2	2.554	63	96960	37.135	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.260%
21) 2-Butanone-d5	4.624	46	113151	110.782	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.780%
24) Chloroform-d	5.052	84	129306	45.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.860%
26) 1,2-Dichloroethane-d4	5.692	65	81166	47.963	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.920%
32) Benzene-d6	5.717	84	271551	46.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
36) 1,2-Dichloropropane-d6	6.682	67	91982	50.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	7.891	98	221753	39.996	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.000%
43) trans-1,3-Dichloroprop...	8.174	79	35689	42.268	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.540%
47) 2-Hexanone-d5	8.630	63	67799	89.156	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.160%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	135682	48.991	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.980%
66) 1,2-Dichlorobenzene-d4	12.190	152	77373	45.959	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.920%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.547	164	49201	36.453	ug/L	91

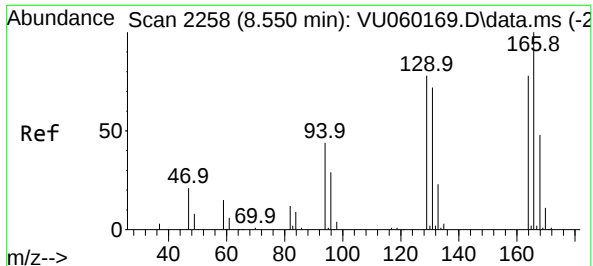
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 36.453 ug/L
 RT: 8.547 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU060175.D
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Tgt Ion:164	Resp:	49201
Ion	Ratio	Lower Upper
164	100	
129	103.4	62.7 116.5
131	98.9	62.3 115.7
166	130.6	88.9 165.1

