

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU022124\  
 Data File : VU057916.D  
 Acq On : 21 Feb 2024 11:21  
 Operator : MD/SY  
 Sample : P1504-05  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :

Quant Time: Feb 21 23:56:21 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM021924WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Feb 21 23:55:33 2024  
 Response via : Initial Calibration

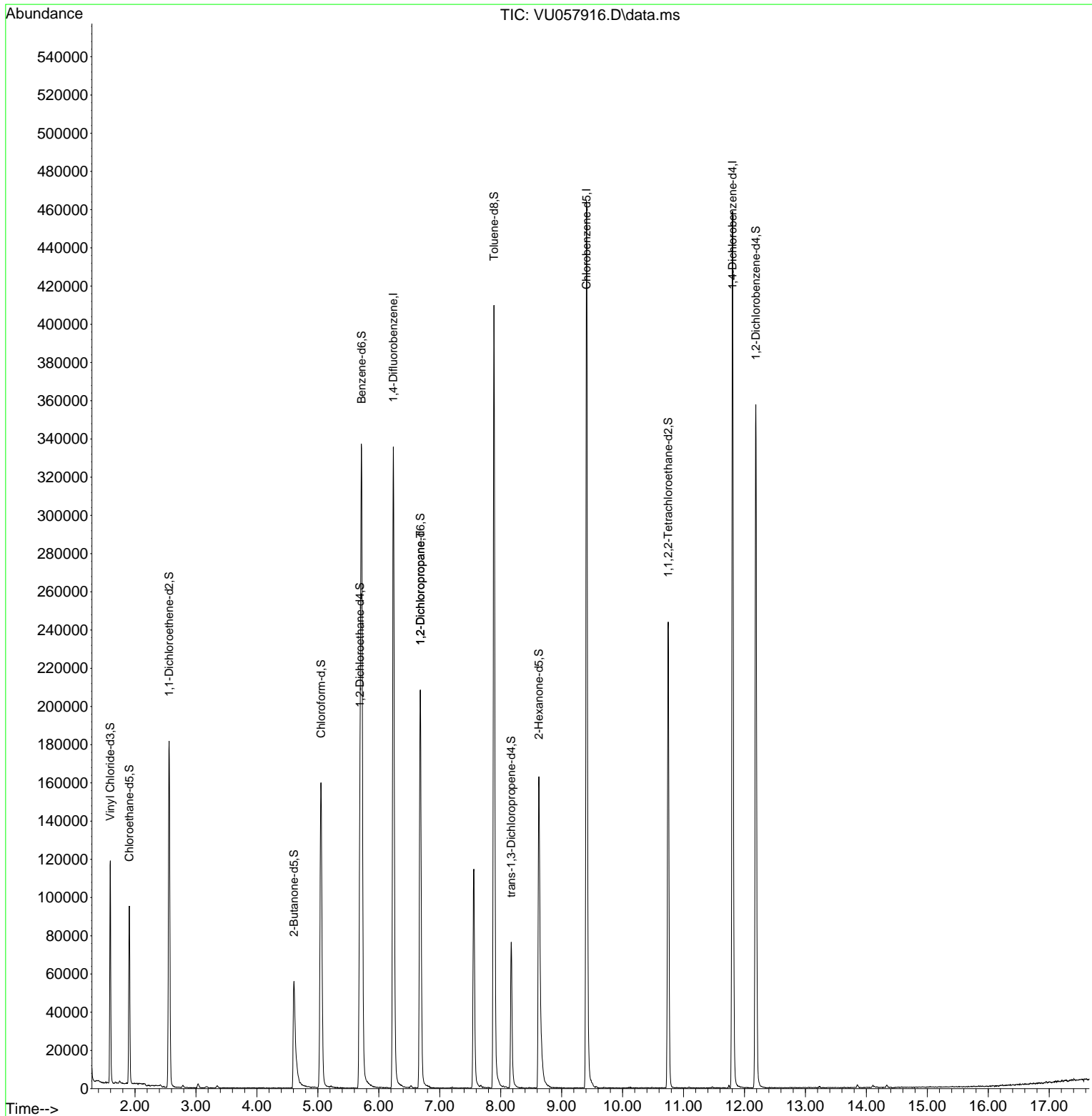
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	270054	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	258799	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	118474	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	80713	41.283	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	82.560%		
7) Chloroethane-d5	1.907	69	66476	46.002	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	92.000%		
11) 1,1-Dichloroethene-d2	2.560	63	114118	31.320	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	62.640%		
21) 2-Butanone-d5	4.608	46	83644	112.598	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	112.600%		
24) Chloroform-d	5.052	84	154197	46.512	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	93.020%		
26) 1,2-Dichloroethane-d4	5.692	65	102783	49.457	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	98.920%		
32) Benzene-d6	5.717	84	309535	47.726	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	95.460%		
36) 1,2-Dichloropropane-d6	6.682	67	103687	49.511	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	99.020%		
41) Toluene-d8	7.891	98	274118	46.691	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	93.380%		
43) trans-1,3-Dichloroprop...	8.174	79	46709	46.836	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	93.680%		
47) 2-Hexanone-d5	8.624	63	63484	78.853	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	78.850%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	123192	42.630	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	85.260%		
66) 1,2-Dichlorobenzene-d4	12.187	152	92781	48.365	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	96.720%		
Target Compounds						
37) 1,2-Dichloropropane	6.682	63	11282	4.430	ug/L #	89
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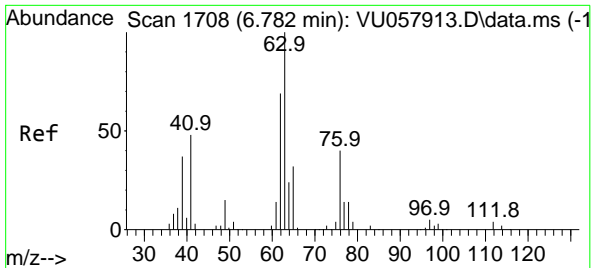
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37  
 1,2-Dichloropropane  
 Concen: 4.430 ug/L  
 RT: 6.682 min Scan# 1  
 Delta R.T. -0.100 min  
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Tgt Ion: 63 Resp: 11282  
 Ion Ratio Lower Upper  
 63 100  
 112 0.0 2.9 4.3#

