

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041438.D
 Acq On : 09 May 2024 16:43
 Operator : JC/MD
 Sample : PB160796TB 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VLEB796

Quant Time: May 09 23:41:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 09 23:24:52 2024
 Response via : Initial Calibration

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

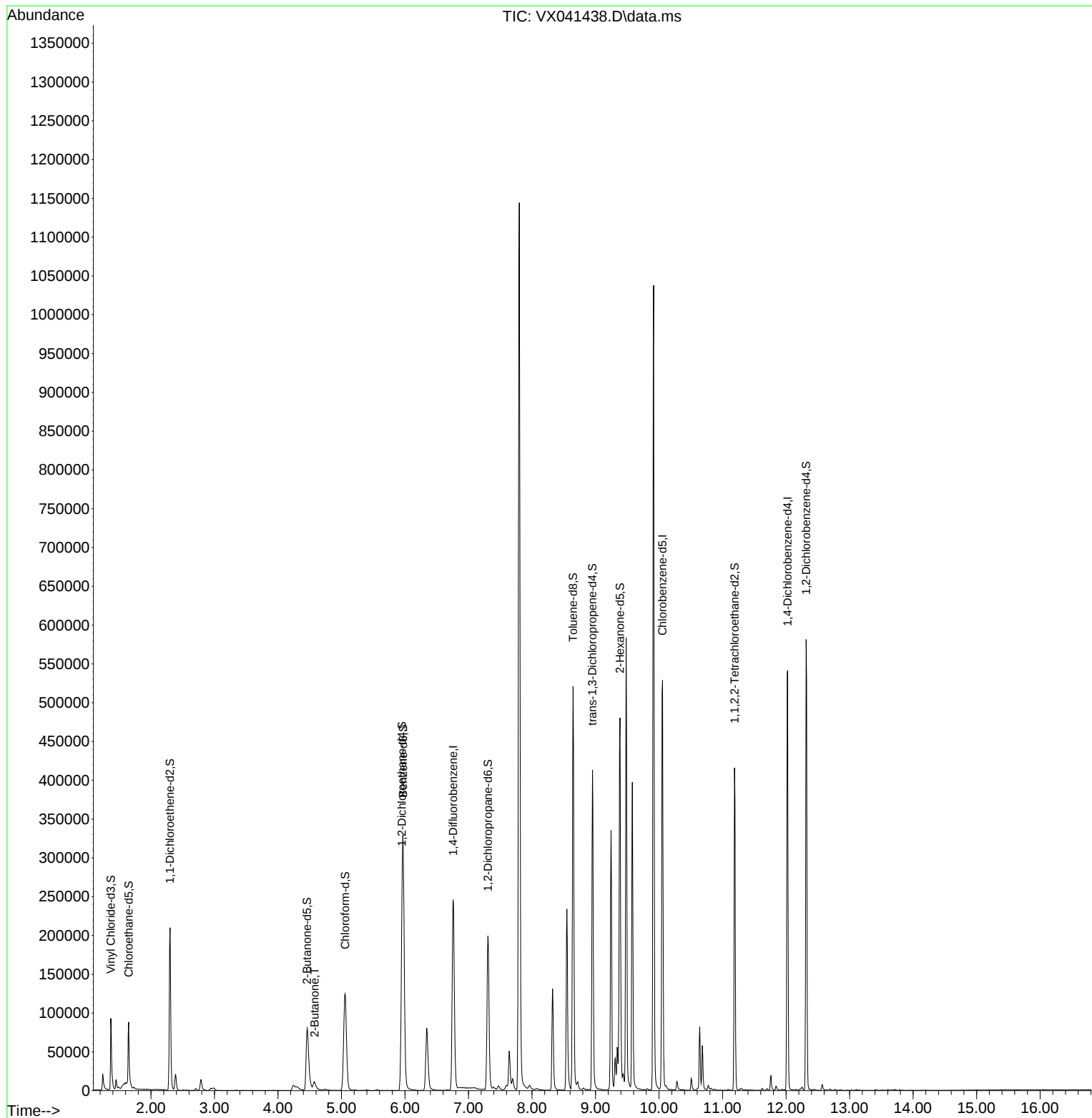
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	263904	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	248734	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126107	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	69258	46.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.540%
7) Chloroethane-d5	1.648	69	57218	52.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.220%
11) 1,1-Dichloroethene-d2	2.300	65	36157	47.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.000%
21) 2-Butanone-d5	4.458	46	145744	130.611	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	130.610%#
24) Chloroform-d	5.056	84	163285	49.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.660%
26) 1,2-Dichloroethane-d4	5.952	65	112313	47.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.340%
32) Benzene-d6	5.970	84	327115	48.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.280%
36) 1,2-Dichloropropane-d6	7.305	67	97307	48.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.380%
41) Toluene-d8	8.647	98	304544	43.393	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.780%
43) trans-1,3-Dichloroprop...	8.951	79	45315	44.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.600%
47) 2-Hexanone-d5	9.384	63	111862	118.896	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.900%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151179	47.579	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	12.317	152	129408	50.221	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.440%
Target Compounds						
					Qvalue	
22) 2-Butanone	4.574	43	20369	14.239	ug/L	94

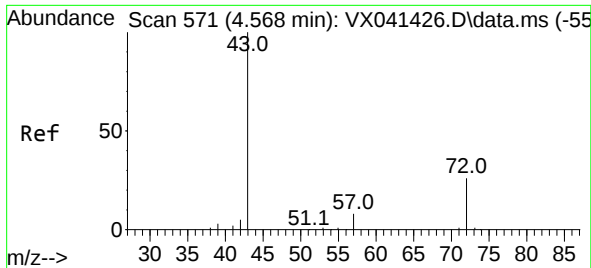
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 2-Butanone
 Concen: 14.239 ug/L
 RT: 4.574 min Scan# 51
 Delta R.T. 0.006 min
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Instrument :
 MSVOA_X
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Tgt Ion: 43 Resp: 20369
 Ion Ratio Lower Upper
 43 100
 72 27.9 12.4 37.4

