

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037029.D
 Acq On : 26 Aug 2024 15:55
 Operator : SY/MD
 Sample : P3697-04 10X
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GCN88

Quant Time: Aug 27 02:01:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 01:58:15 2024
 Response via : Initial Calibration

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

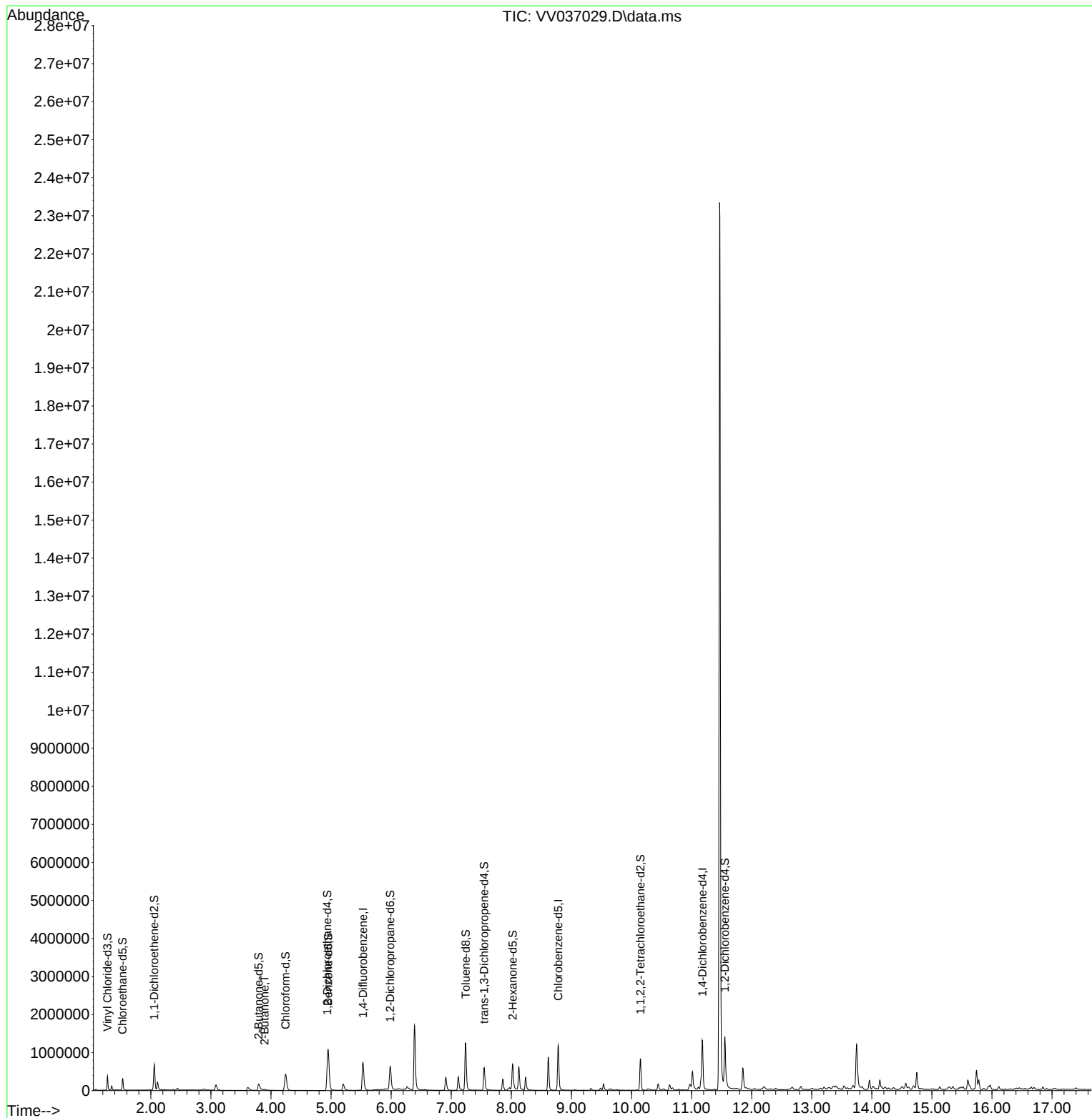
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	638746	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	628625	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	315212	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	245393	41.998	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.000%	
7) Chloroethane-d5	1.529	69	207957	46.051	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	92.100%	
11) 1,1-Dichloroethene-d2	2.056	65	109310	44.511	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.020%	
21) 2-Butanone-d5	3.796	46	285094	125.997	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	126.000%	
24) Chloroform-d	4.243	84	451518	49.374	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.740%	
26) 1,2-Dichloroethane-d4	4.937	65	296130	51.421	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.840%	
32) Benzene-d6	4.953	84	916823	48.287	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.580%	
36) 1,2-Dichloropropane-d6	5.985	67	301230	50.653	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.300%	
41) Toluene-d8	7.239	98	832794	48.600	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.200%	
43) trans-1,3-Dichloroprop...	7.548	79	135392	49.210	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.420%	
47) 2-Hexanone-d5	8.024	63	212574	130.973	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	130.970%#	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	399867	55.441	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	110.880%	
66) 1,2-Dichlorobenzene-d4	11.554	152	320798	50.815	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.620%	
Target Compounds						
					Qvalue	
22) 2-Butanone	3.892	43	37282	13.954	ug/L	98

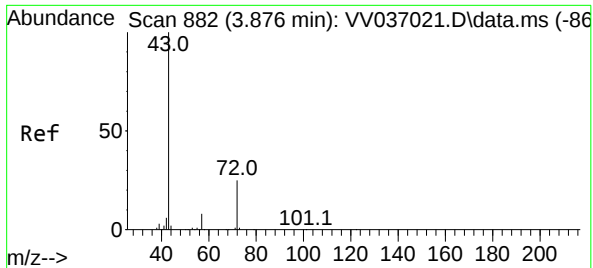
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 2-Butanone
 Concen: 13.954 ug/L
 RT: 3.892 min Scan# 887
 Delta R.T. 0.016 min
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Tgt Ion: 43 Resp: 37282
 Ion Ratio Lower Upper
 43 100
 72 24.5 12.7 38.0

