

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037054.D
 Acq On : 27 Aug 2024 01:46
 Operator : SY/MD
 Sample : P3691-09
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K52

Quant Time: Aug 27 04:19:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 03:16:59 2024
 Response via : Initial Calibration

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

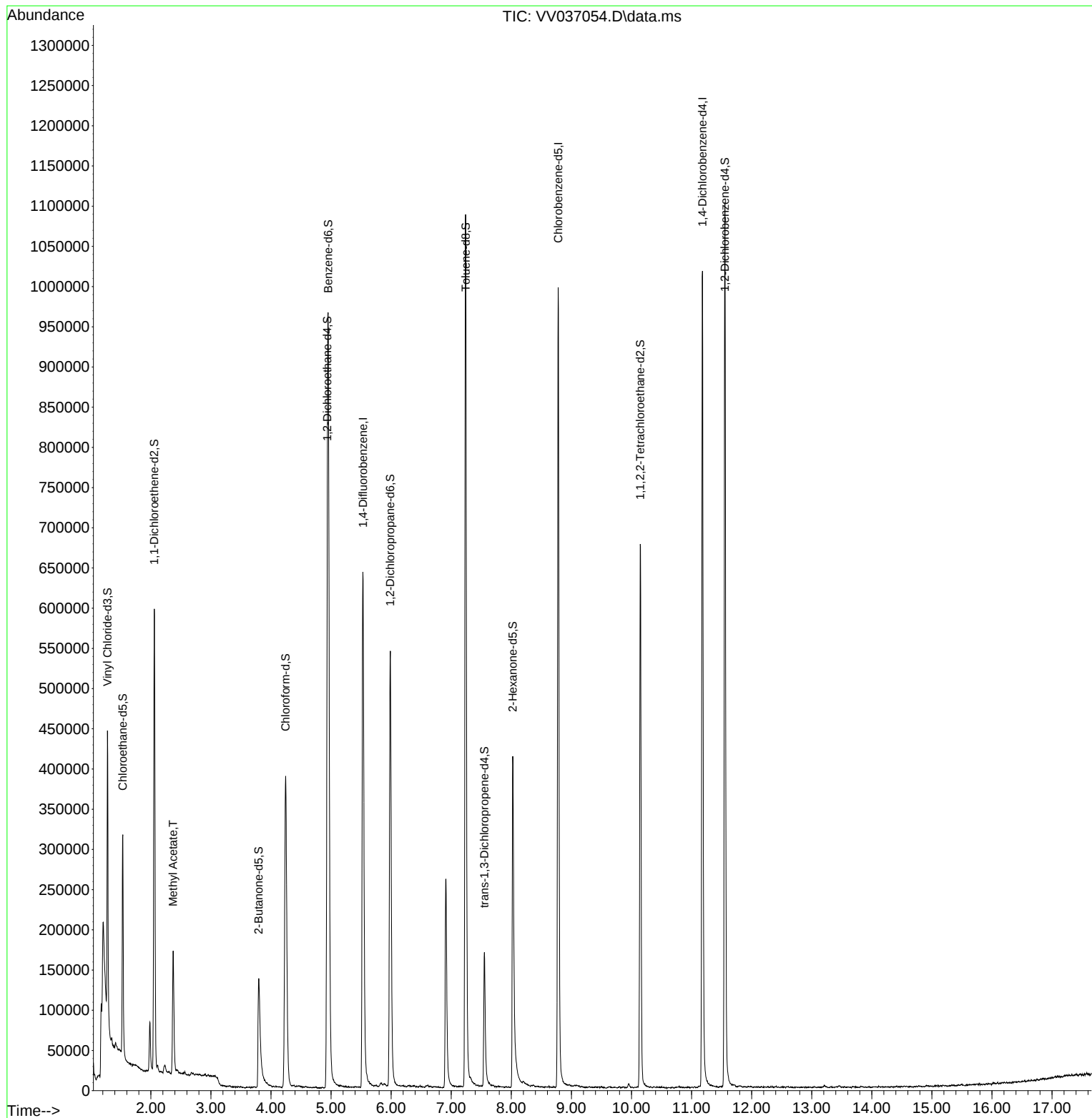
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	554385	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	543087	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	254535	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	210071	41.424	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.840%
7) Chloroethane-d5	1.532	69	183360	46.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.560%
11) 1,1-Dichloroethene-d2	2.056	65	96316	45.187	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.380%
21) 2-Butanone-d5	3.796	46	221658	112.869	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.870%
24) Chloroform-d	4.243	84	410379	51.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.400%
26) 1,2-Dichloroethane-d4	4.937	65	267113	53.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.880%
32) Benzene-d6	4.953	84	825249	50.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.620%
36) 1,2-Dichloropropane-d6	5.985	67	269227	52.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.800%
41) Toluene-d8	7.239	98	730385	49.337	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.680%
43) trans-1,3-Dichloroprop...	7.551	79	99849	42.007	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.020%
47) 2-Hexanone-d5	8.024	63	145629	103.859	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.860%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	329644	52.903	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	272256	53.406	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.820%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.371	43	174642	49.459	ug/L	99

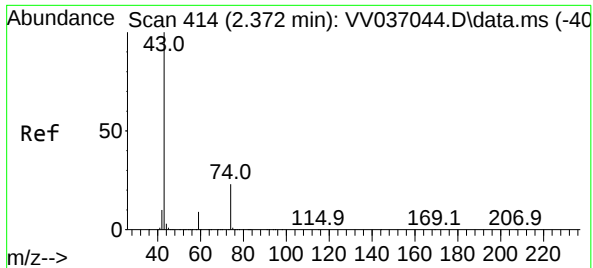
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
Methyl Acetate
Concen: 49.459 ug/L
RT: 2.371 min Scan# 41
Delta R.T. -0.000 min
Lab File: VV037054.D
Acq: 27 Aug 2024 01:46

Instrument :
MSVOA_V
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Tgt Ion: 43 Resp: 174642
Ion Ratio Lower Upper
43 100
74 23.3 18.4 27.6

