

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110724\
 Data File : VV037950.D
 Acq On : 07 Nov 2024 12:14
 Operator : SY/MD
 Sample : P4714-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ3

Quant Time: Nov 08 01:27:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 08 01:25:43 2024
 Response via : Initial Calibration

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

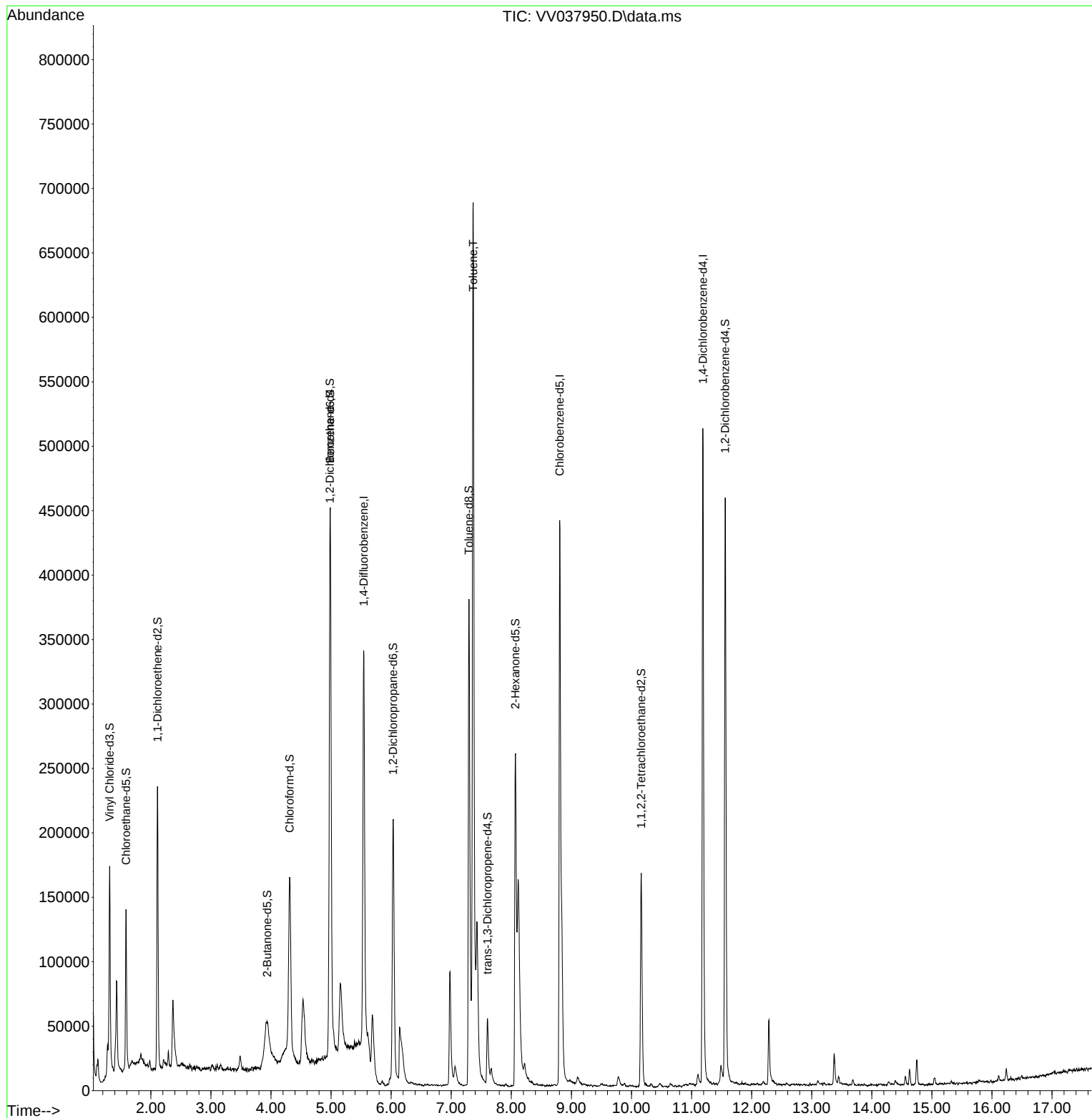
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	264923	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.805	117	320463	5.000	ug/L	0.03
58) 1,4-Dichlorobenzene-d4	11.188	152	144164	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	114140	5.629	ug/L	0.04
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.600%
7) Chloroethane-d5	1.587	69	86479	5.233	ug/L	0.06
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.600%
11) 1,1-Dichloroethene-d2	2.111	65	36760	4.177	ug/L	0.06
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.600%
20) 2-Butanone-d5	3.937	46	141323	37.393	ug/L	0.10
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.780%
24) Chloroform-d	4.310	84	140145	3.791	ug/L	0.07
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.800%
26) 1,2-Dichloroethane-d4	4.979	65	82571	4.998	ug/L	0.04
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.000%
32) Benzene-d6	4.985	84	362646	4.388	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	6.034	67	115184	4.773	ug/L	0.05
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.400%
41) Toluene-d8	7.294	98	277815	3.740	ug/L	0.06
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	7.603	79	32994	3.536	ug/L	0.05
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.800%
46) 2-Hexanone-d5	8.069	63	166113m	45.805	ug/L	0.05
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.620%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	97054	4.988	ug/L	0.02
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	11.561	152	128035	5.385	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						
42) Toluene	7.365	91	479171	5.142	ug/L	Qvalue 99

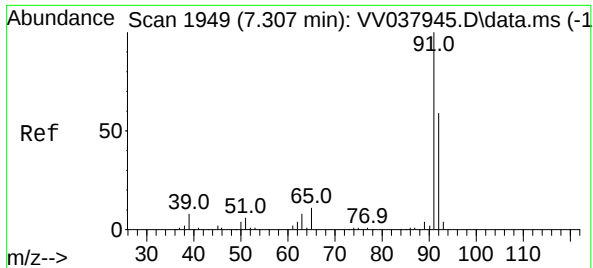
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 5.142 ug/L
RT: 7.365 min Scan# 1
Delta R.T. 0.058 min
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Tgt Ion: 91 Resp: 479171
Ion Ratio Lower Upper
91 100
92 59.2 40.7 75.7

