

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112524\
 Data File : VU062022.D
 Acq On : 25 Nov 2024 14:56
 Operator : MD/SY
 Sample : P4966-05
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1PJ0

Quant Time: Nov 25 15:41:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 25 01:25:39 2024
 Response via : Initial Calibration

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

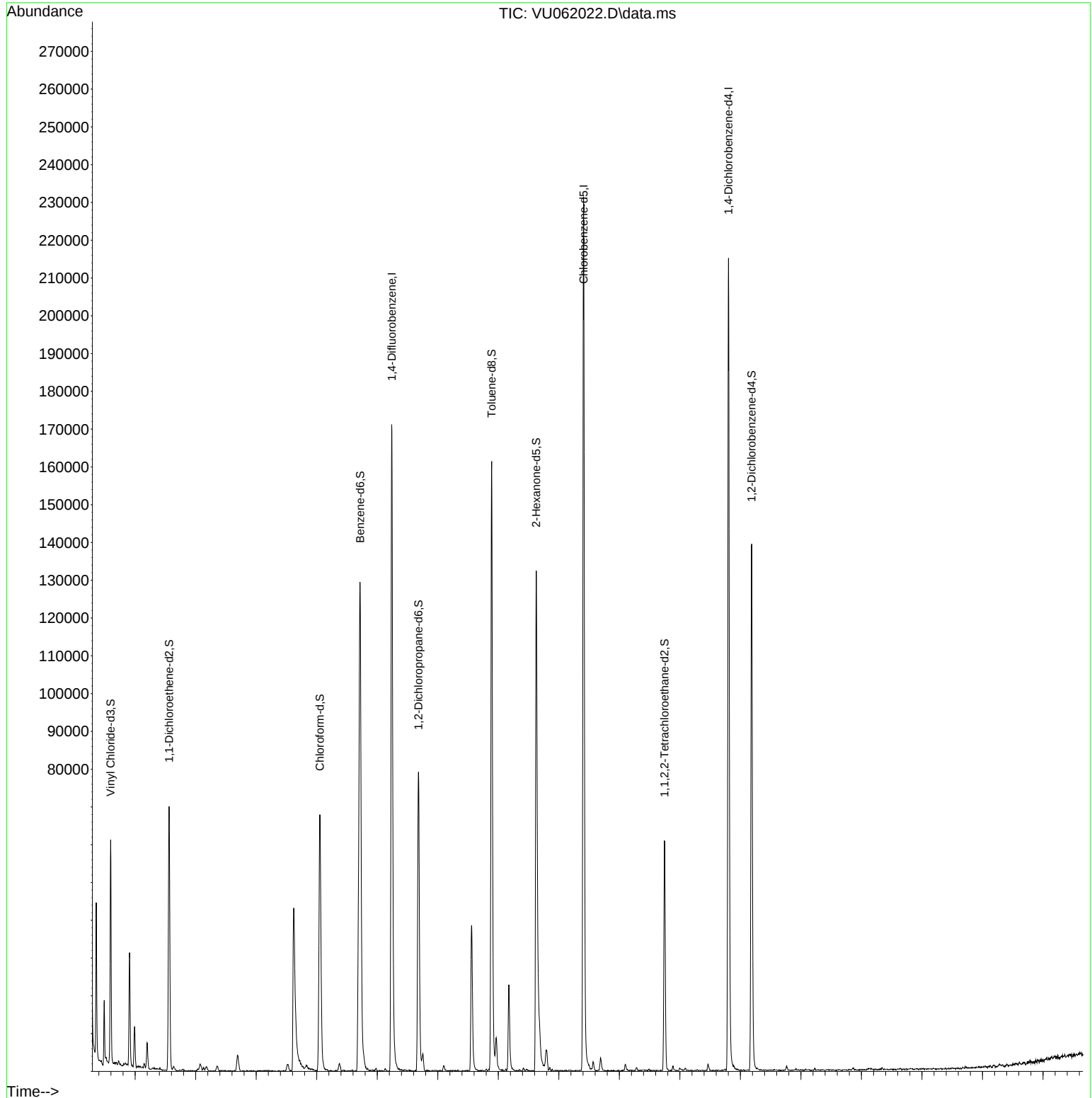
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	143754	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	134097	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	61646	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	26535	3.763	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.200%
7) Chloroethane-d5	1.907	69	22112	3.545	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.800%
11) 1,1-Dichloroethene-d2	2.560	65	13773	4.889	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.800%
20) 2-Butanone-d5	4.621	46	68163	30.783	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	61.560%
24) Chloroform-d	5.052	84	67393	3.918	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.400%
26) 1,2-Dichloroethane-d4	5.692	65	34674	3.917	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.400%
32) Benzene-d6	5.718	84	126775	4.852	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.000%
36) 1,2-Dichloropropane-d6	6.679	67	40354	4.546	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.000%
41) Toluene-d8	7.891	98	113697	5.218	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
43) trans-1,3-Dichloroprop...	8.174	79	15210	4.628	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.600%
46) 2-Hexanone-d5	8.627	63	46948	31.297	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	62.600%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	31330	3.532	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.600%
66) 1,2-Dichlorobenzene-d4	12.184	152	39529	4.337	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.800%
Target Compounds					Qvalue	
42) Toluene	7.965	91	6710	0.158	ug/L	90

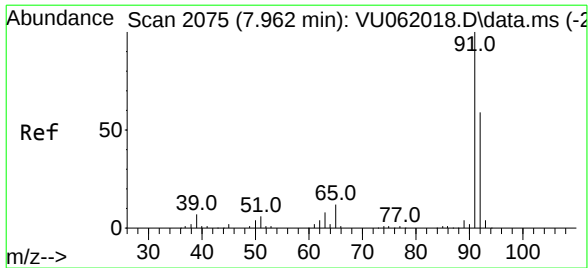
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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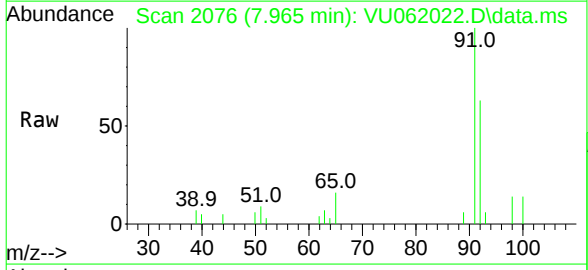
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#42
 Toluene
 Concen: 0.158 ug/L
 RT: 7.965 min Scan# 2076
 Delta R.T. 0.003 min
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 Acq: 25 Nov 2024 14:56

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Tgt Ion:	91	Resp:	6710
Ion	Ratio	Lower	Upper
91	100		
92	63.0	39.0	72.4

