

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012125\
 Data File : VU062939.D
 Acq On : 21 Jan 2025 14:09
 Operator : MD/SY
 Sample : Q1086-14DL2 2000X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF5DL2

Quant Time: Jan 22 02:22:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 22 02:20:07 2025
 Response via : Initial Calibration

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

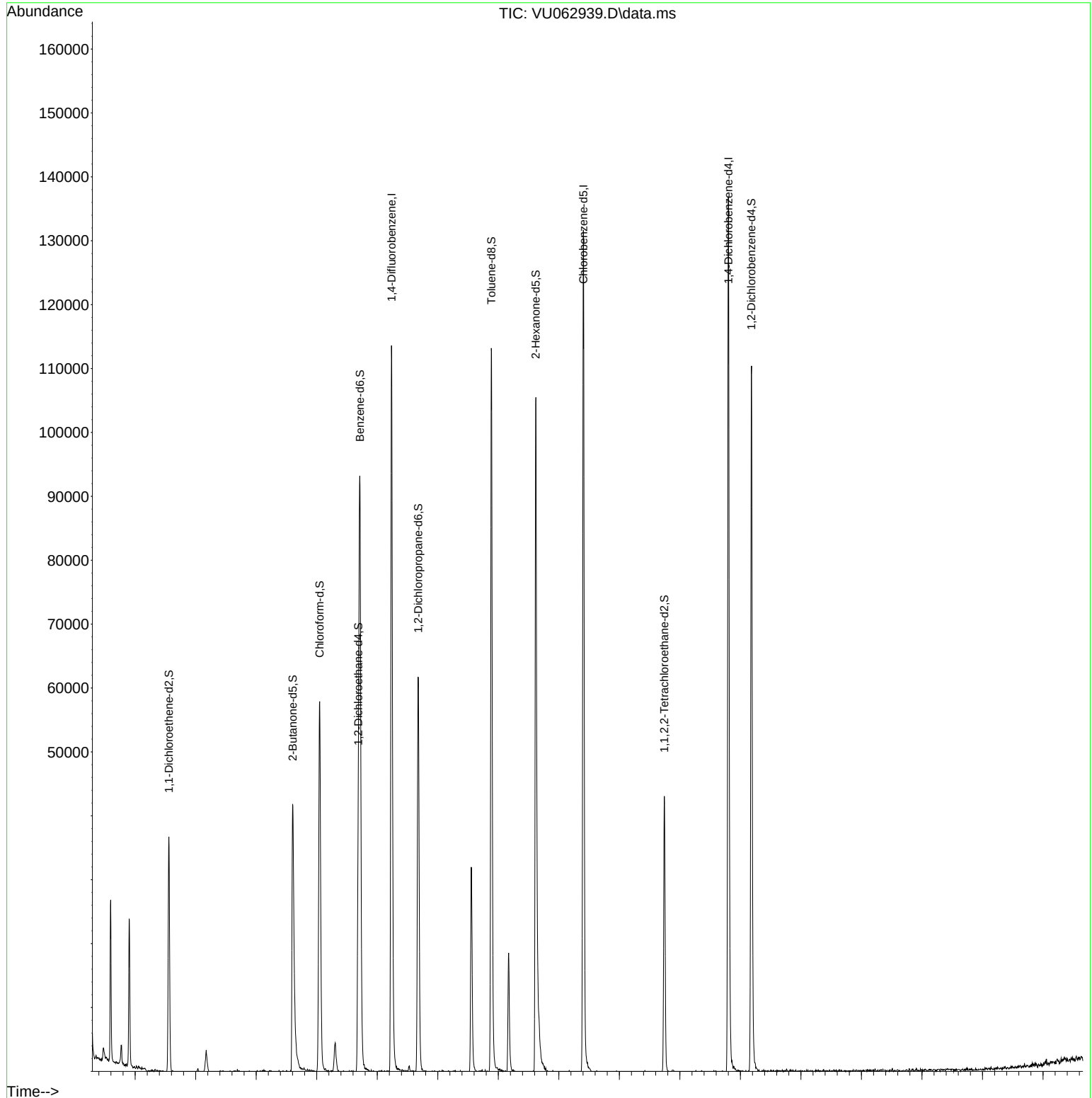
Internal Standards						
1) 1,4-Difluorobenzene	6.235	114	91072	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.406	117	75714	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.801	152	39321	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	17162	3.403	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.000%
7) Chloroethane-d5	1.904	69	16652	4.104	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.000%
11) 1,1-Dichloroethene-d2	2.557	65	7121	2.725	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.600%#
20) 2-Butanone-d5	4.602	46	61056	59.227	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.460%
24) Chloroform-d	5.049	84	57450	4.629	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.600%
26) 1,2-Dichloroethane-d4	5.685	65	33981	5.048	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.000%
32) Benzene-d6	5.714	84	88880	4.802	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	6.676	67	26855	5.233	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.600%
41) Toluene-d8	7.885	98	76705	4.254	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	8.171	79	11468	4.483	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.600%
46) 2-Hexanone-d5	8.618	63	34194	42.504	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.000%
56) 1,1,2,2-Tetrachloroeth...	10.743	84	19114	4.448	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.000%
66) 1,2-Dichlorobenzene-d4	12.180	152	32098	4.907	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.200%
Target Compounds					Qvalue	
29) 1,1,1-Trichloroethane	5.306	97	3861	0.336	ug/L	94

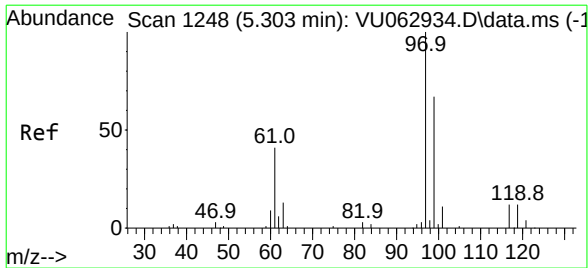
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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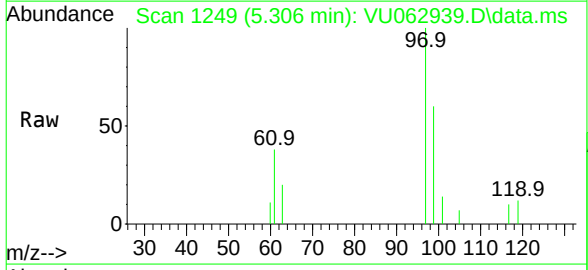
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1,1,1-Trichloroethane
 Concen: 0.336 ug/L
 RT: 5.306 min Scan# 12
 Delta R.T. 0.003 min
 Lab File: VU062939.D
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Tgt Ion:	97	Resp:	3861
Ion	Ratio	Lower	Upper
97	100		
99	59.1	52.4	78.6
61	39.0	32.2	48.4

