

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059497.D
 Acq On : 26 Jun 2024 02:07
 Operator : MD/SY
 Sample : P3006-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRH1

Quant Time: Jun 26 06:19:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 26 05:55:36 2024
 Response via : Initial Calibration

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

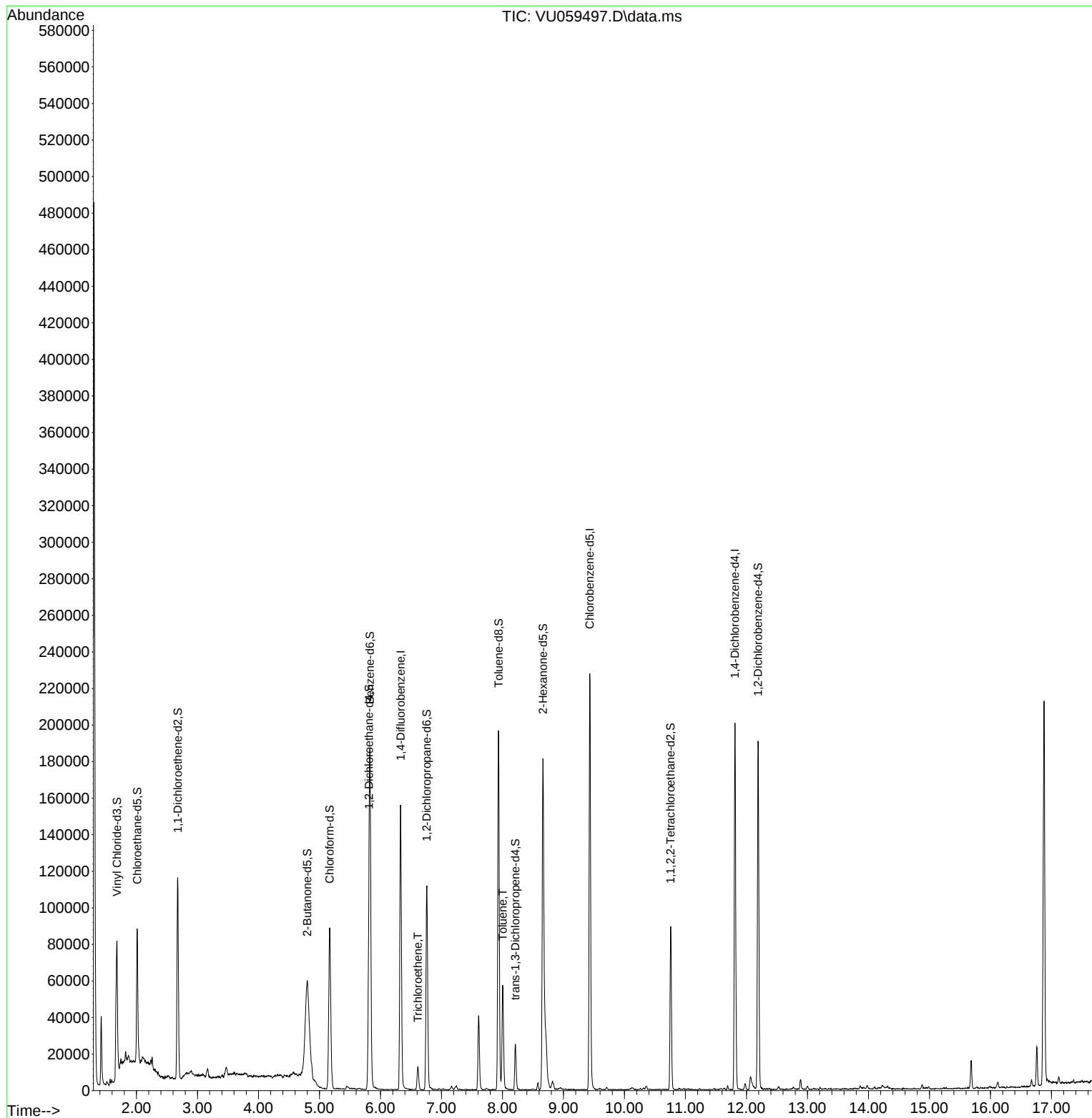
Internal Standards						
1) 1,4-Difluorobenzene	6.329	114	124794	5.000	ug/L	0.09
28) Chlorobenzene-d5	9.431	117	133384	5.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	11.811	152	56750	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.679	65	52143	6.009	ug/L	0.09
Spiked Amount	5.000	Range	40 - 130	Recovery	=	120.200%
7) Chloroethane-d5	2.010	69	60192	7.209	ug/L	0.11
Spiked Amount	5.000	Range	65 - 130	Recovery	=	144.200%#
11) 1,1-Dichloroethene-d2	2.676	65	22053	6.126	ug/L	0.12
Spiked Amount	5.000	Range	60 - 125	Recovery	=	122.600%
20) 2-Butanone-d5	4.798	46	136988	76.639	ug/L	0.18
Spiked Amount	50.000	Range	40 - 130	Recovery	=	153.280%#
24) Chloroform-d	5.168	84	85776	4.816	ug/L	0.12
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	5.811	65	43790	5.104	ug/L	0.12
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.000%
32) Benzene-d6	5.827	84	168593	4.593	ug/L	0.11
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.759	67	54276	4.825	ug/L	0.08
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.936	98	137825	4.039	ug/L	0.05
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	8.213	79	14880	4.224	ug/L	0.04
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.400%
46) 2-Hexanone-d5	8.663	63	63584	43.445	ug/L	0.04
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.900%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	46745	5.030	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	53170	5.264	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.200%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.612	95	4538	0.414	ug/L	89
42) Toluene	8.004	91	42714	0.996	ug/L	97

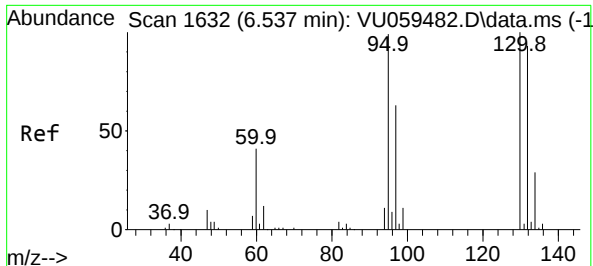
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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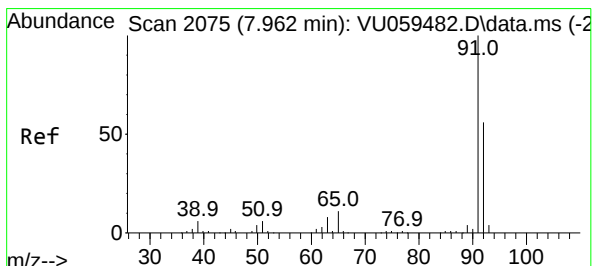
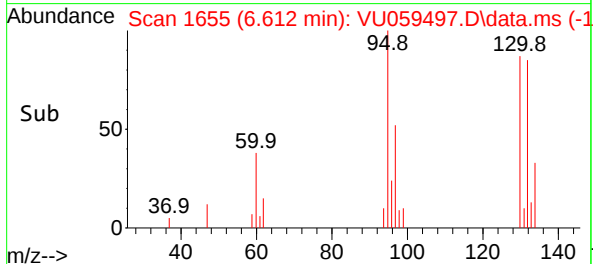
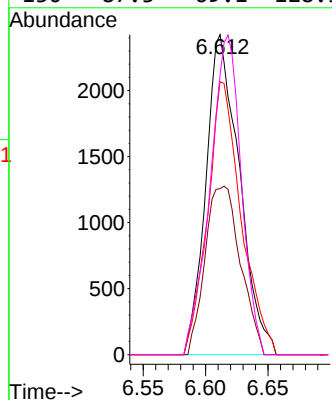
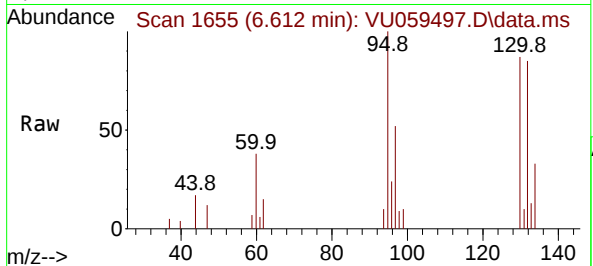




#34
Trichloroethene
Concen: 0.414 ug/L
RT: 6.612 min Scan# 1
Delta R.T. 0.074 min
Lab File: VU059497.D
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Tgt Ion: 95 Resp: 4538
Ion Ratio Lower Upper
95 100
97 51.9 45.3 84.1
132 85.3 64.0 119.0
130 87.3 69.1 128.3



#42
Toluene
Concen: 0.996 ug/L
RT: 8.004 min Scan# 2088
Delta R.T. 0.042 min
Lab File: VU059497.D
Acq: 26 Jun 2024 02:07

Tgt Ion: 91 Resp: 42714
Ion Ratio Lower Upper
91 100
92 54.8 39.7 73.7

