

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041122\
 Data File : VW025446.D
 Acq On : 11 Apr 2022 13:39
 Operator : SY/MD
 Sample : N2319-11DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2H9DL

Quant Time: Apr 12 07:05:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 12 07:03:45 2022
 Response via : Initial Calibration

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

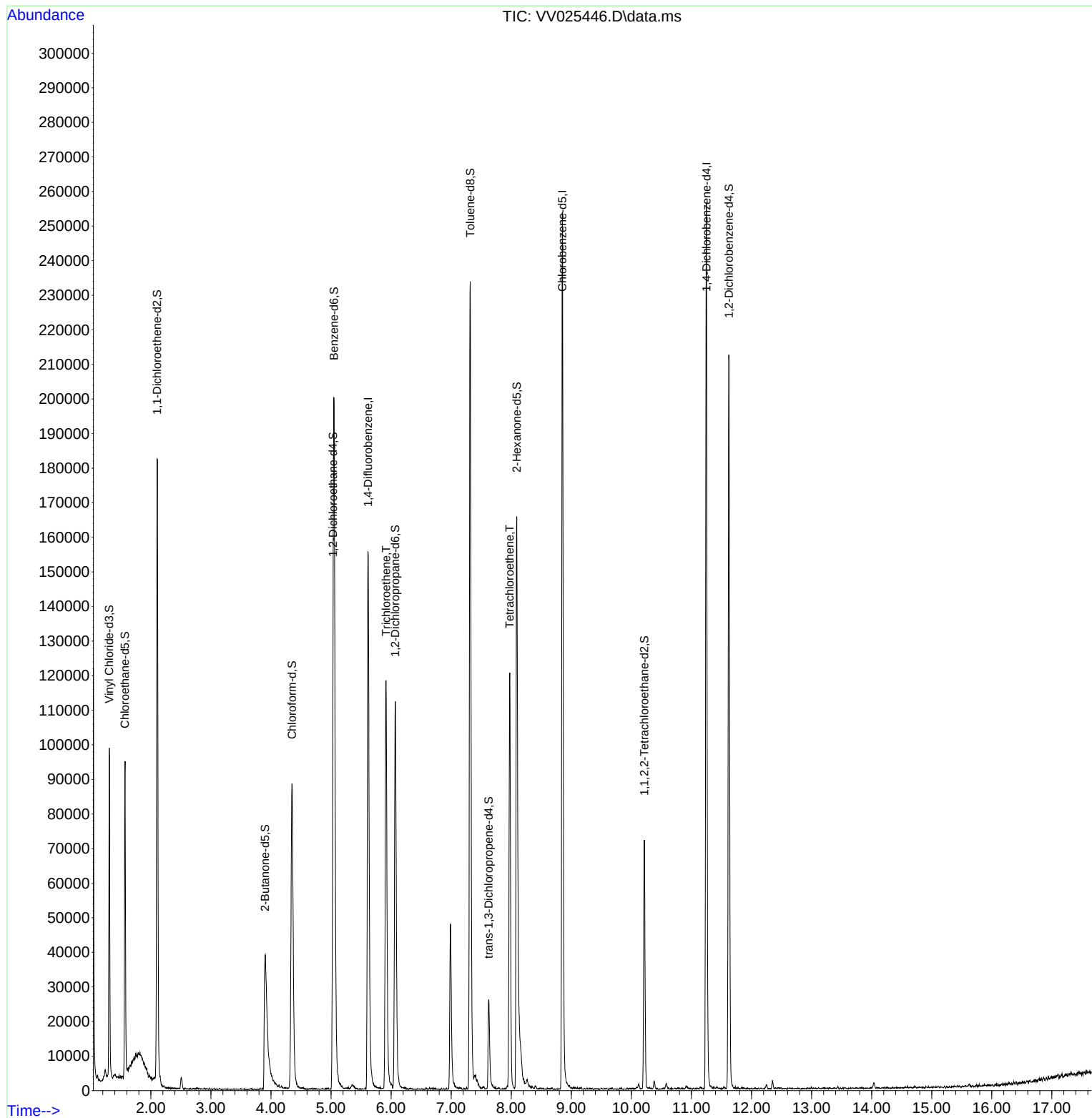
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	138614	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	140161	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65403	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	63002	4.889	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.800%
7) Chloroethane-d5	1.568	69	56610	4.129	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	2.105	63	96412	3.735	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.600%
20) 2-Butanone-d5	3.902	46	77810	49.637	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.280%
24) Chloroform-d	4.349	84	94042	4.829	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.600%
26) 1,2-Dichloroethane-d4	5.034	65	44000	5.244	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.800%
32) Benzene-d6	5.050	84	187835	4.632	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.600%
36) 1,2-Dichloropropane-d6	6.069	67	54683	4.835	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.317	98	160121	4.255	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	7.622	79	15939	4.193	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.800%
46) 2-Hexanone-d5	8.092	63	61304	45.949	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.900%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33732	4.721	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	55216	5.035	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.800%
Target Compounds						Qvalue
34) Trichloroethene	5.915	95	41263	3.753	ug/L	98
47) Tetrachloroethene	7.976	164	26219	3.046	ug/L	97

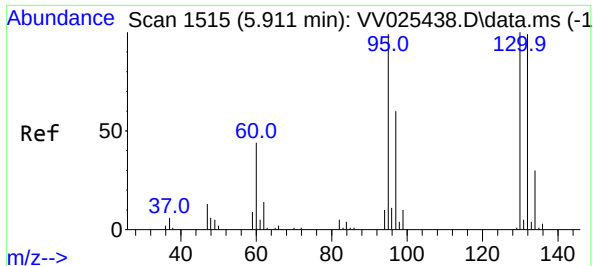
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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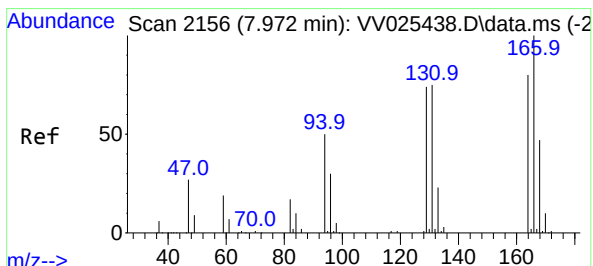
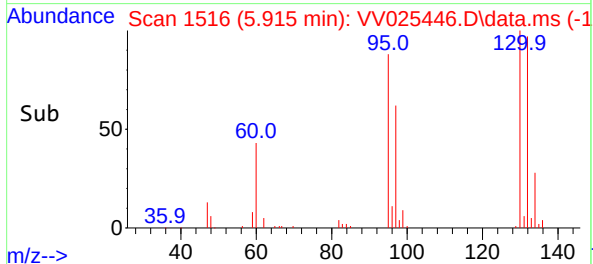
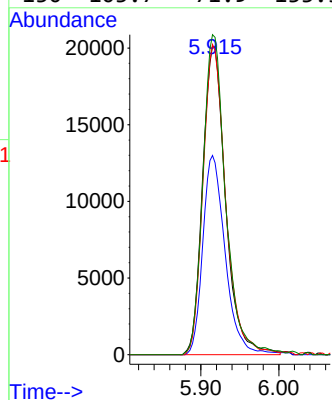
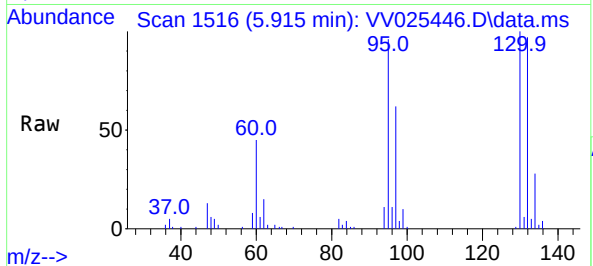




#34
Trichloroethene
Concen: 3.753 ug/L
RT: 5.915 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV025446.D
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Tgt Ion: 95 Resp: 41263
Ion Ratio Lower Upper
95 100
97 64.5 45.8 85.2
132 100.5 68.0 126.4
130 103.7 71.9 133.5



#47
Tetrachloroethene
Concen: 3.046 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 26219
Ion Ratio Lower Upper
164 100
129 98.2 66.8 124.2
131 95.4 66.4 123.4
166 124.9 91.7 170.3

