

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041322\
 Data File : VW025506.D
 Acq On : 13 Apr 2022 21:04
 Operator : SY/MD
 Sample : VW0413WBL02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK342

Quant Time: Apr 14 05:23:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 14 05:22:13 2022
 Response via : Initial Calibration

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

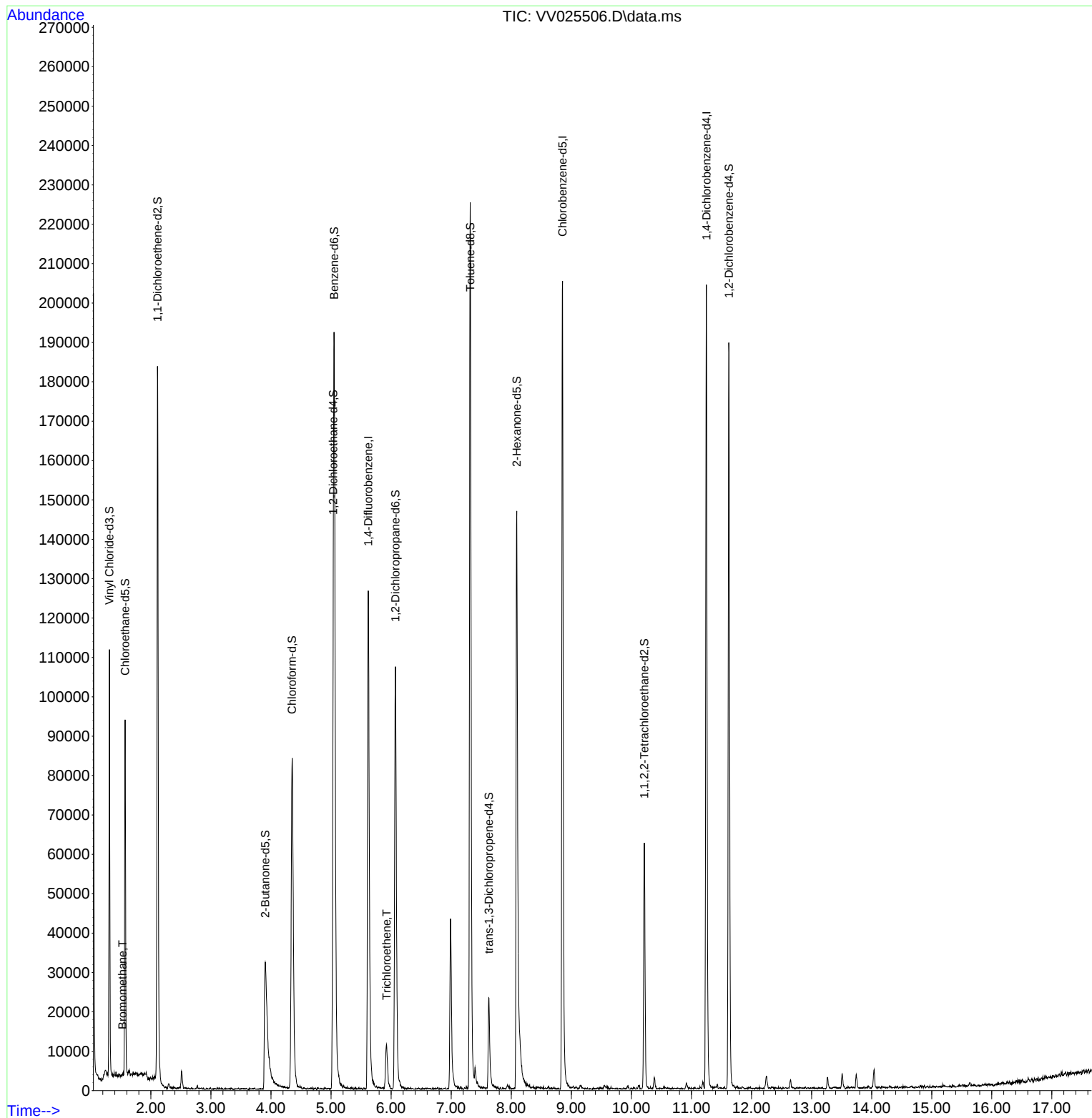
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	114962	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	114268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51834	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	65327	6.112	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	122.200%
7) Chloroethane-d5	1.571	69	56086	4.933	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.600%
11) 1,1-Dichloroethene-d2	2.111	63	96263	4.496	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.000%
20) 2-Butanone-d5	3.905	46	66484	51.137	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.280%
24) Chloroform-d	4.352	84	88555	5.483	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.600%
26) 1,2-Dichloroethane-d4	5.037	65	39915	5.736	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.800%
32) Benzene-d6	5.053	84	181118	5.478	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.600%
36) 1,2-Dichloropropane-d6	6.072	67	51887	5.627	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.600%
41) Toluene-d8	7.317	98	150710	4.912	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.200%
43) trans-1,3-Dichloroprop...	7.629	79	14002	4.518	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.400%
46) 2-Hexanone-d5	8.092	63	51821	47.642	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.280%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31074	5.334	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	48460	5.576	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.600%
Target Compounds						Qvalue
6) Bromomethane	1.529	94	427	0.046	ug/L	99
34) Trichloroethene	5.924	95	3618	0.404	ug/L	94

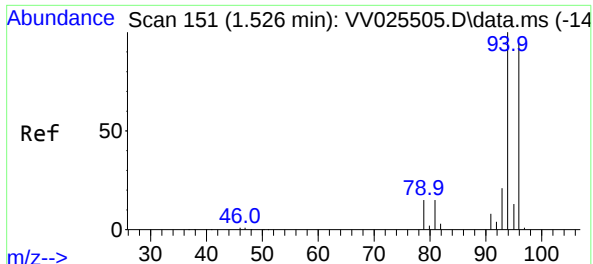
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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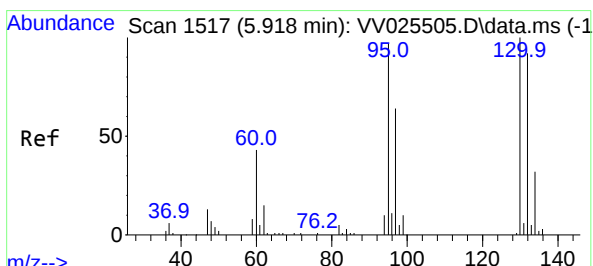
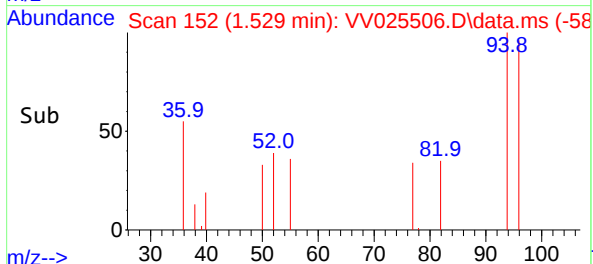
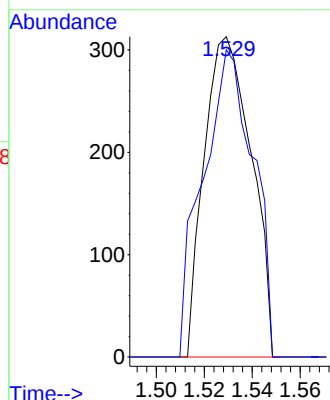
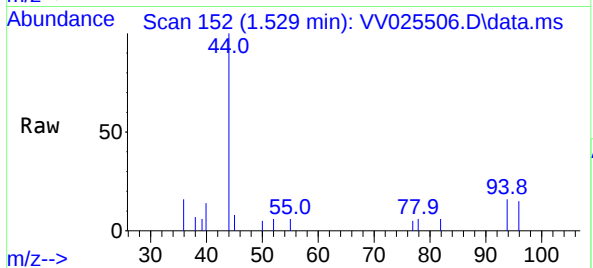




#6
Bromomethane
Concen: 0.046 ug/L
RT: 1.529 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV025506.D
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MSVOA_V
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Tgt Ion: 94 Resp: 427
Ion Ratio Lower Upper
94 100
96 95.8 66.1 122.7



#34
Trichloroethene
Concen: 0.404 ug/L
RT: 5.924 min Scan# 1519
Delta R.T. 0.006 min
Lab File: VV025506.D
Acq: 13 Apr 2022 21:04

Tgt Ion: 95 Resp: 3618
Ion Ratio Lower Upper
95 100
97 75.8 45.8 85.2
132 91.0 68.0 126.4
130 103.4 71.9 133.5

