

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW0727012.D
 Acq On : 27 Jul 2022 20:39
 Operator : SY/MD
 Sample : N3880-07DL 400X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUG0DL

Quant Time: Jul 28 01:45:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 01:41:31 2022
 Response via : Initial Calibration

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

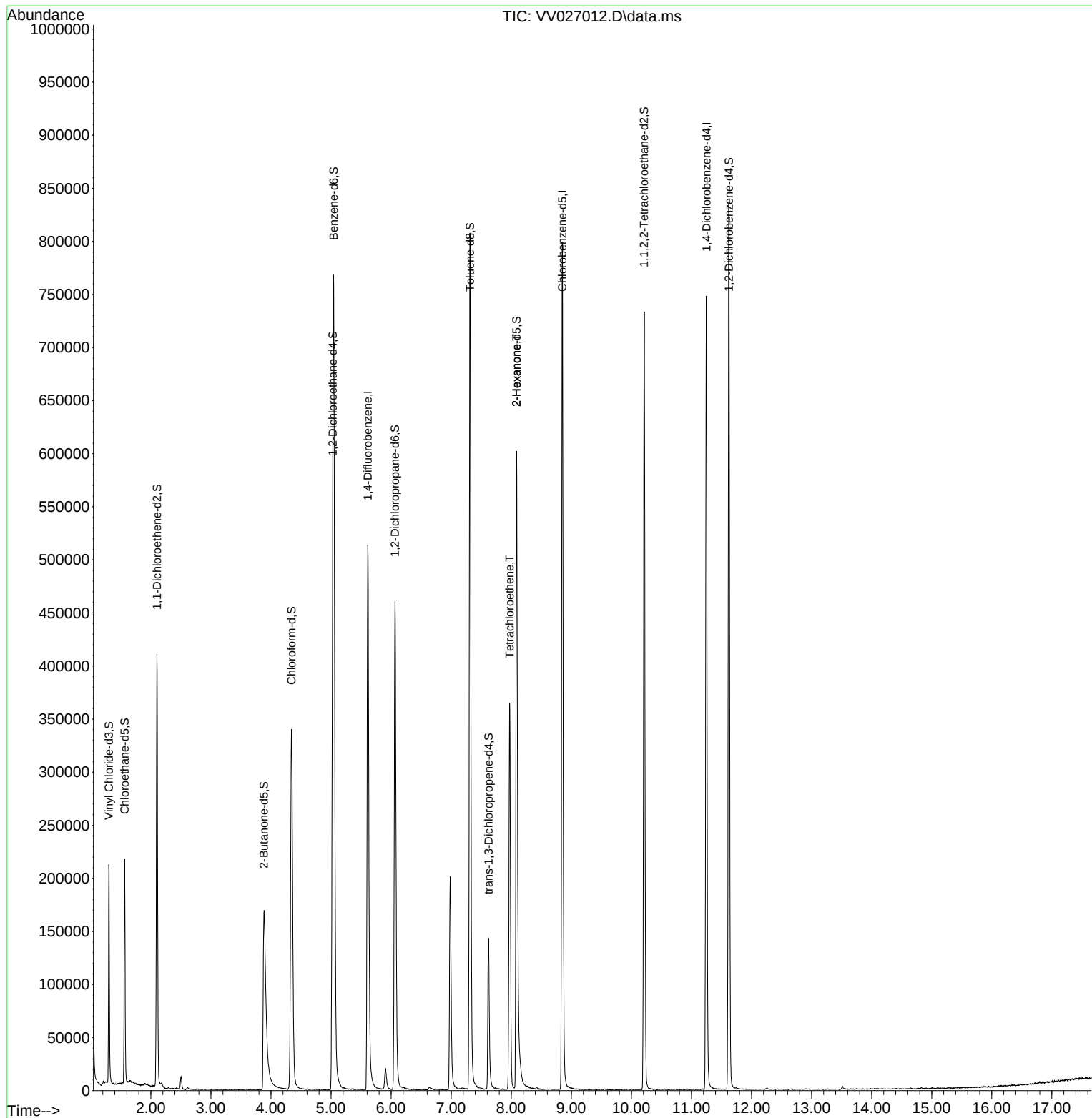
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	468375	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.851	117	470017	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	200539	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	136869	34.842	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.680%
7) Chloroethane-d5	1.565	69	135944	42.777	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.560%
11) 1,1-Dichloroethene-d2	2.102	63	211103	29.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.740%#
21) 2-Butanone-d5	3.883	46	307475	116.122	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.120%
24) Chloroform-d	4.343	84	371531	48.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.120%
26) 1,2-Dichloroethane-d4	5.027	65	227342	51.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.820%
32) Benzene-d6	5.044	84	704033	49.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.100%
36) 1,2-Dichloropropane-d6	6.066	67	239532	52.316	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.640%
41) Toluene-d8	7.314	98	557126	44.817	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.640%
43) trans-1,3-Dichloroprop...	7.622	79	89962	46.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.780%
47) 2-Hexanone-d5	8.088	63	217795	109.247	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.250%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	362334	52.093	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.180%
66) 1,2-Dichlorobenzene-d4	11.622	152	223146	59.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.620%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.973	164	85614	28.256	ug/L	100
48) 2-Hexanone	8.088	43	22295	6.119	ug/L #	70

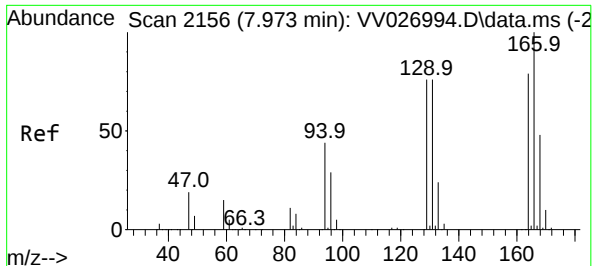
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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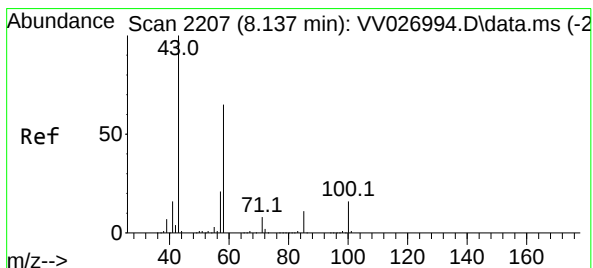
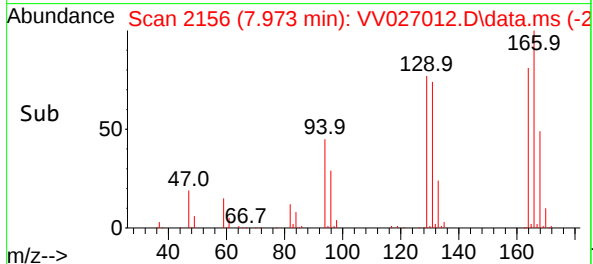
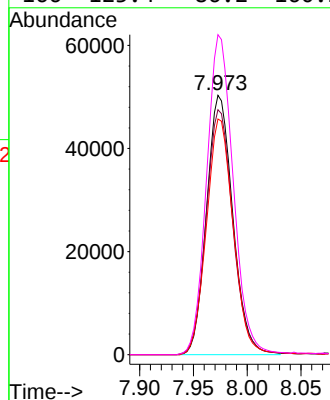
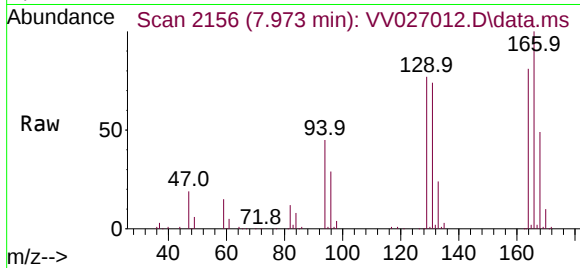


#46
Tetrachloroethene
Concen: 28.256 ug/L
RT: 7.973 min Scan# 2156
Delta R.T. 0.000 min
Lab File: VV027012.D
Acq: 27 Jul 2022 20:39

Instrument :
MSVOA_V
ClientSampleId :
DBUG0DL

Tgt Ion:164 Resp: 85614

Ion	Ratio	Lower	Upper
164	100		
129	94.5	66.3	123.1
131	90.9	63.1	117.3
166	123.4	86.2	160.2



#48
2-Hexanone
Concen: 6.119 ug/L
RT: 8.088 min Scan# 2192
Delta R.T. -0.048 min
Lab File: VV027012.D
Acq: 27 Jul 2022 20:39

Tgt Ion: 43 Resp: 22295

Ion	Ratio	Lower	Upper
43	100		
58	41.9	48.8	73.2#
57	43.2	16.6	24.8#
100	5.0	11.6	17.4#

