

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026973.D
 Acq On : 27 Jul 2022 00:29
 Operator : SY/MD
 Sample : N3843-11DL 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUP1DL

Quant Time: Jul 27 07:01:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 02:43:35 2022
 Response via : Initial Calibration

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

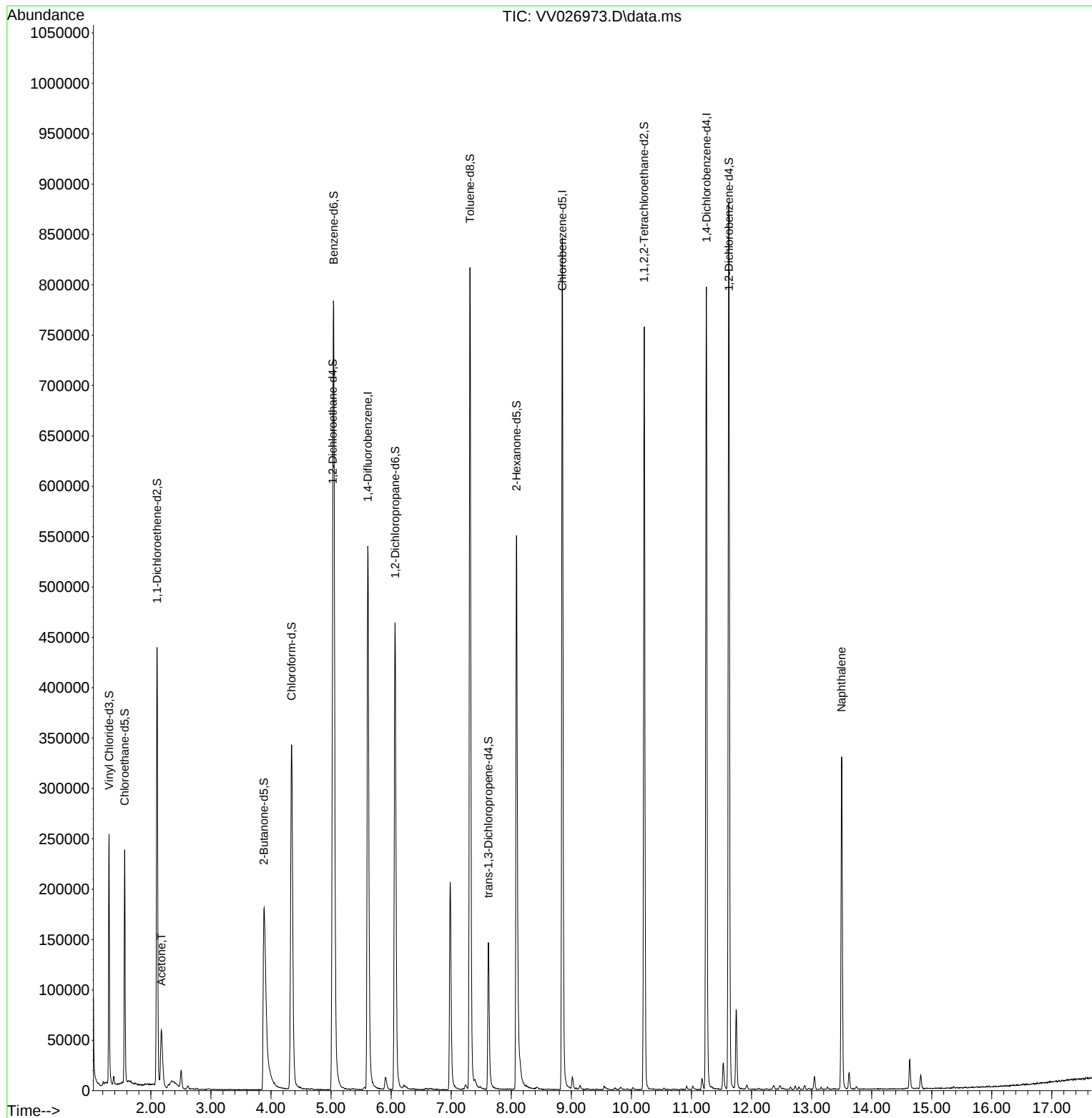
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	490555	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	488327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	217296	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	159089	38.667	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.340%
7) Chloroethane-d5	1.564	69	145937	43.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.700%
11) 1,1-Dichloroethene-d2	2.101	63	227831	30.780	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.560%
21) 2-Butanone-d5	3.883	46	287708	103.744	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.740%
24) Chloroform-d	4.342	84	375688	46.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
26) 1,2-Dichloroethane-d4	5.027	65	228628	49.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.720%
32) Benzene-d6	5.043	84	713714	48.351	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.700%
36) 1,2-Dichloropropane-d6	6.066	67	240394	50.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.080%
41) Toluene-d8	7.313	98	571747	44.269	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.540%
43) trans-1,3-Dichloroprop...	7.619	79	92213	46.263	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.520%
47) 2-Hexanone-d5	8.088	63	202194	97.619	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.620%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	370858	51.320	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.640%
66) 1,2-Dichlorobenzene-d4	11.622	152	237661	58.299	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.600%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	79030	40.586	ug/L	100
71) Naphthalene	13.500	128	265130	21.544	ug/L	99

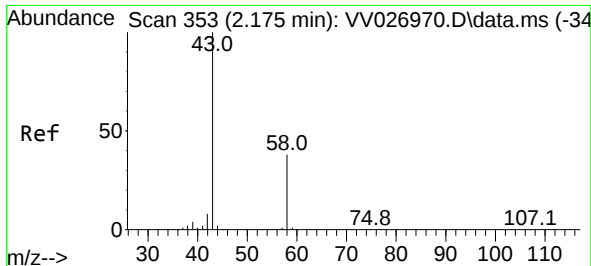
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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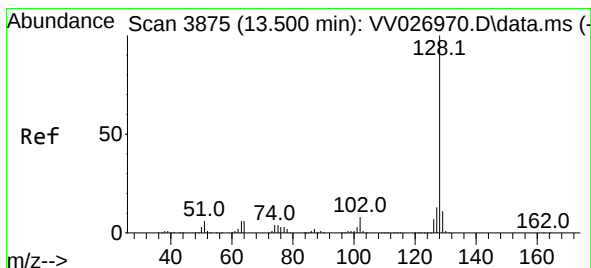
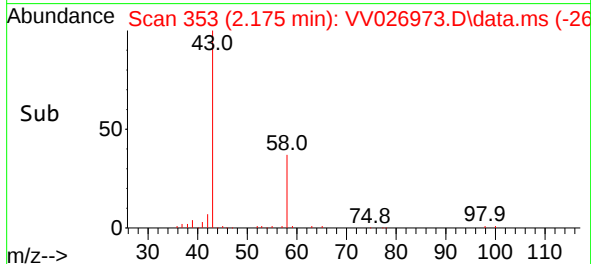
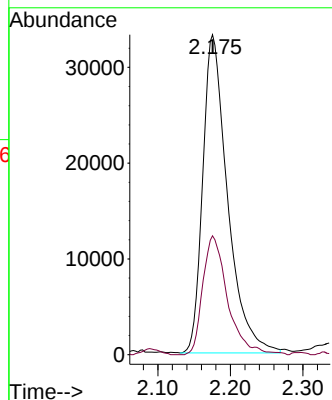
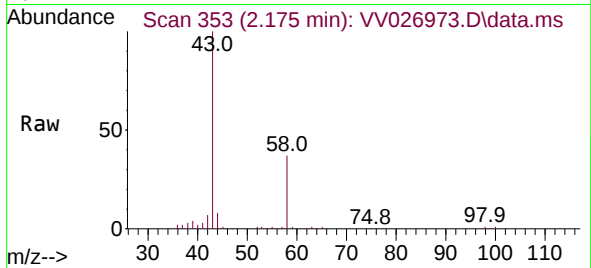




#13
Acetone
Concen: 40.586 ug/L
RT: 2.175 min Scan# 353
Delta R.T. 0.000 min
Lab File: VV026973.D
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Instrument :
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Tgt Ion: 43 Resp: 79030
Ion Ratio Lower Upper
43 100
58 36.2 0.0 72.6



#71
Naphthalene
Concen: 21.544 ug/L
RT: 13.500 min Scan# 3875
Delta R.T. 0.000 min
Lab File: VV026973.D
Acq: 27 Jul 2022 00:29

Tgt Ion: 128 Resp: 265130
Ion Ratio Lower Upper
128 100
127 13.3 10.4 15.6
129 10.6 8.6 13.0

