

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011222\
 Data File : VW024329.D
 Acq On : 12 Jan 2022 13:41
 Operator : SY/MD
 Sample : N1115-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLR4

Quant Time: Jan 13 02:32:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

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

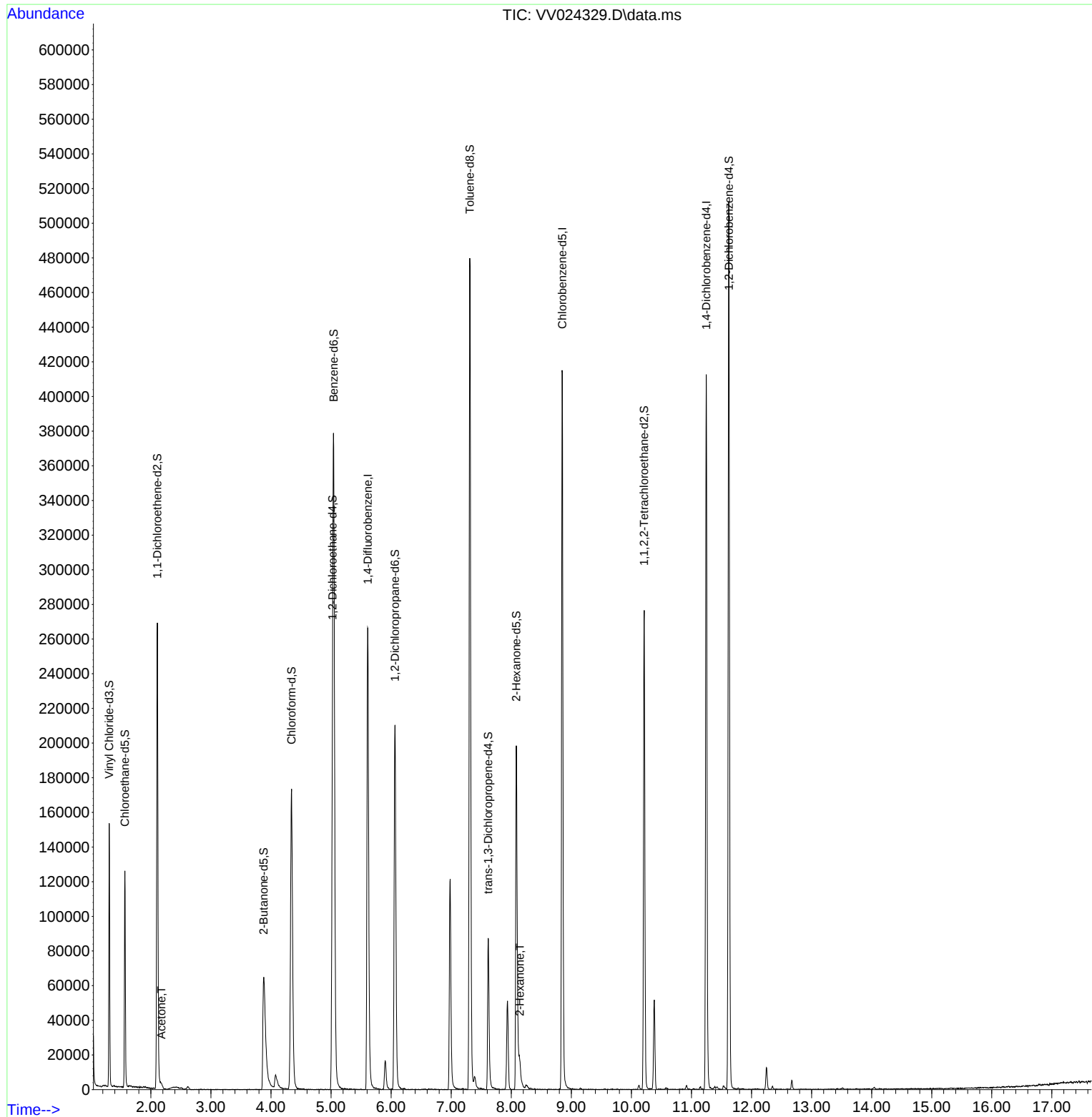
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	240461	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	228000	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	115916	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	89391	51.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.300%
7) Chloroethane-d5	1.568	69	72001	54.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.540%
11) 1,1-Dichloroethene-d2	2.108	63	133863	41.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.780%
21) 2-Butanone-d5	3.876	46	95405	98.950	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.950%
24) Chloroform-d	4.342	84	173632	54.897	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.800%
26) 1,2-Dichloroethane-d4	5.024	65	114589	54.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.220%
32) Benzene-d6	5.043	84	331050	55.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.280%
36) 1,2-Dichloropropane-d6	6.063	67	96463	57.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.700%
41) Toluene-d8	7.310	98	313581	54.434	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.860%
43) trans-1,3-Dichloroprop...	7.616	79	50106	52.184	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.360%
47) 2-Hexanone-d5	8.085	63	66731	92.113	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.110%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	119569	50.177	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.360%
66) 1,2-Dichlorobenzene-d4	11.622	152	133675	57.856	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.720%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	4286	4.502	ug/L	94
48) 2-Hexanone	8.143	43	10921	7.647	ug/L	# 79

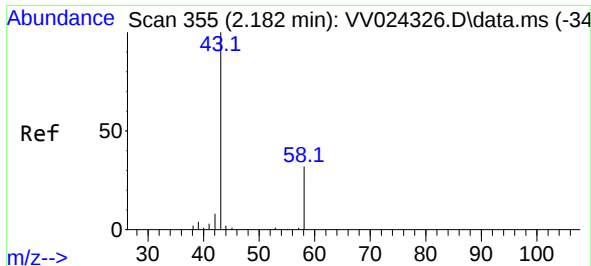
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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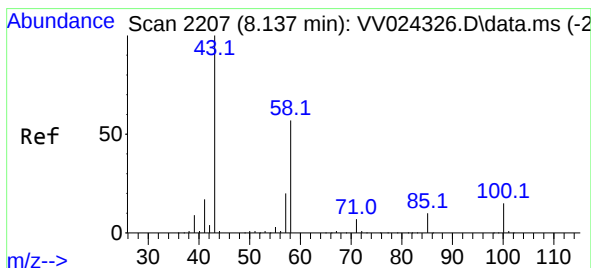
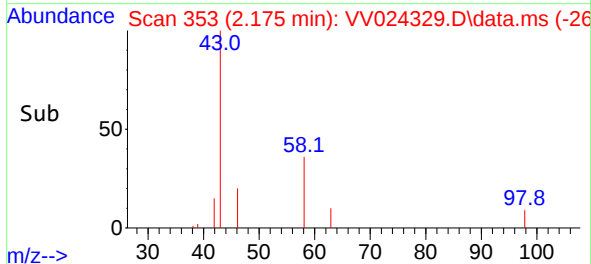
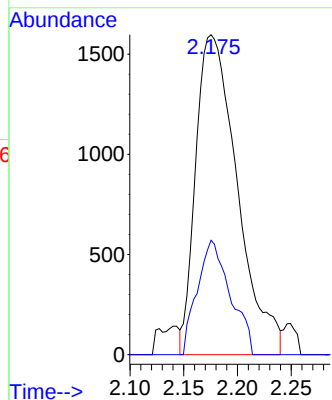
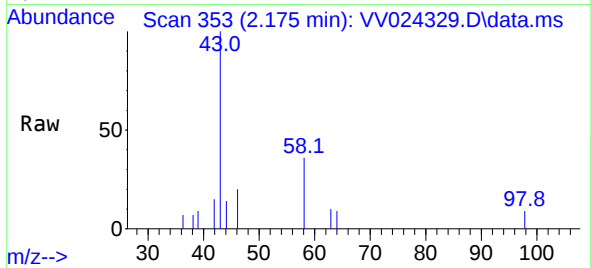




#13
Acetone
Concen: 4.502 ug/L
RT: 2.175 min Scan# 31
Delta R.T. -0.007 min
Lab File: VV024329.D
Acq: 12 Jan 2022 13:41

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Tgt Ion: 43 Resp: 4286
Ion Ratio Lower Upper
43 100
58 28.4 0.0 63.0



#48
2-Hexanone
Concen: 7.647 ug/L
RT: 8.143 min Scan# 2209
Delta R.T. 0.006 min
Lab File: VV024329.D
Acq: 12 Jan 2022 13:41

Tgt Ion: 43 Resp: 10921
Ion Ratio Lower Upper
43 100
58 38.0 45.0 67.4#
57 12.7 16.9 25.3#
100 10.8 13.0 19.4#

