

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
 Data File : VW029464.D
 Acq On : 08 Dec 2022 11:54
 Operator : SY/MD
 Sample : VW1208WBL05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK300

Quant Time: Dec 09 01:59:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

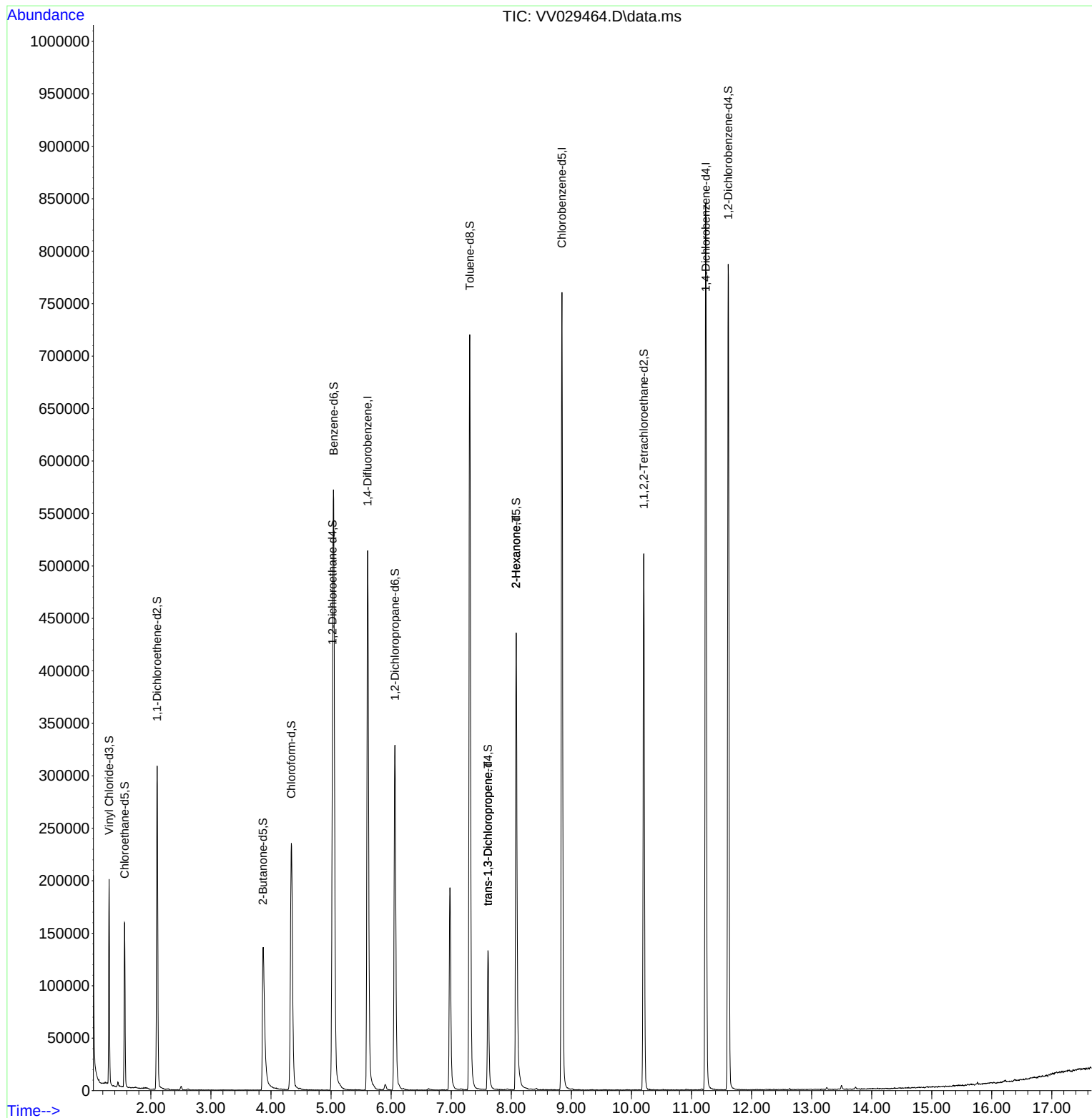
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	475984	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	443803	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	232690	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	122227	41.934	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.860%
7) Chloroethane-d5	1.564	69	101633	45.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.460%
11) 1,1-Dichloroethene-d2	2.105	63	156037	34.323	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.640%
21) 2-Butanone-d5	3.867	46	200603	112.821	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.820%
24) Chloroform-d	4.339	84	256466	46.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
26) 1,2-Dichloroethane-d4	5.024	65	160457	51.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.440%
32) Benzene-d6	5.043	84	547411	46.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.360%
36) 1,2-Dichloropropane-d6	6.063	67	174841	48.811	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.620%
41) Toluene-d8	7.310	98	504878	45.693	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.380%
43) trans-1,3-Dichloroprop...	7.612	79	84142	46.519	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.040%
47) 2-Hexanone-d5	8.082	63	169397	110.747	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.750%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	255431	49.902	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	11.612	152	212539	47.982	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.960%
Target Compounds						
					Qvalue	
44) trans-1,3-Dichloropropene	7.612	75	3631	0.772	ug/L #	78
48) 2-Hexanone	8.082	43	16726	6.081	ug/L #	64

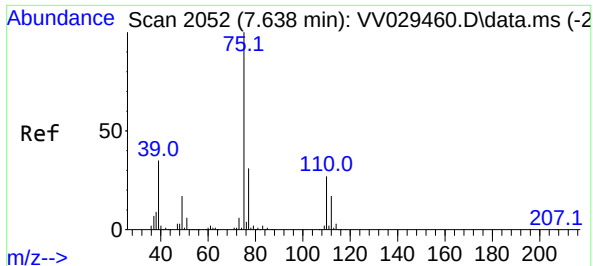
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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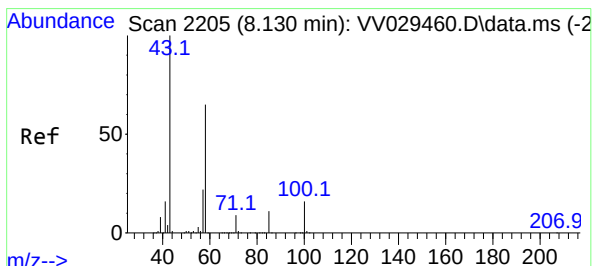
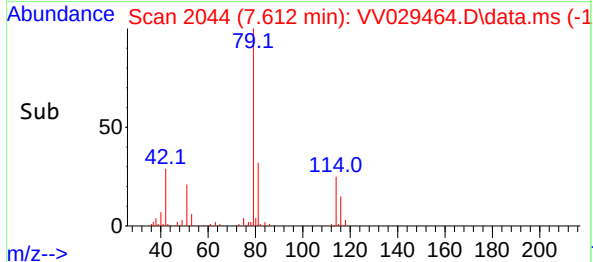
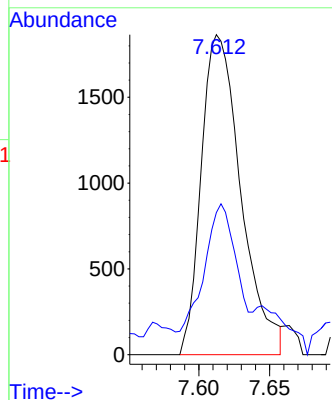
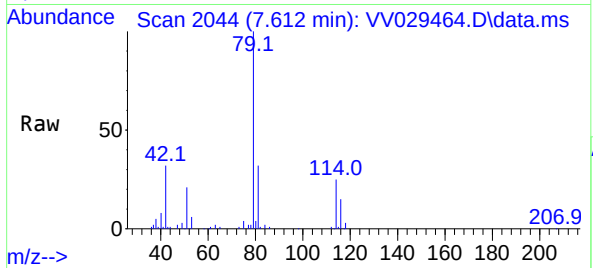




#44
trans-1,3-Dichloropropene
Concen: 0.772 ug/L
RT: 7.612 min Scan# 2044
Delta R.T. -0.032 min
Lab File: VV029464.D
Acq: 08 Dec 2022 11:54

Instrument :
MSVOA_V
ClientSampleId :
VBLK300

Tgt Ion: 75 Resp: 3631
Ion Ratio Lower Upper
75 100
77 44.4 22.3 41.5#



#48
2-Hexanone
Concen: 6.081 ug/L
RT: 8.082 min Scan# 2190
Delta R.T. -0.052 min
Lab File: VV029464.D
Acq: 08 Dec 2022 11:54

Tgt Ion: 43 Resp: 16726
Ion Ratio Lower Upper
43 100
58 33.5 54.1 81.1#
57 28.6 17.4 26.0#
100 0.4 13.6 20.4#

