

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100822\
 Data File : VW028445.D
 Acq On : 08 Oct 2022 18:36
 Operator : SY/MD
 Sample : N4893-11DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J10DL

Quant Time: Oct 09 05:53:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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

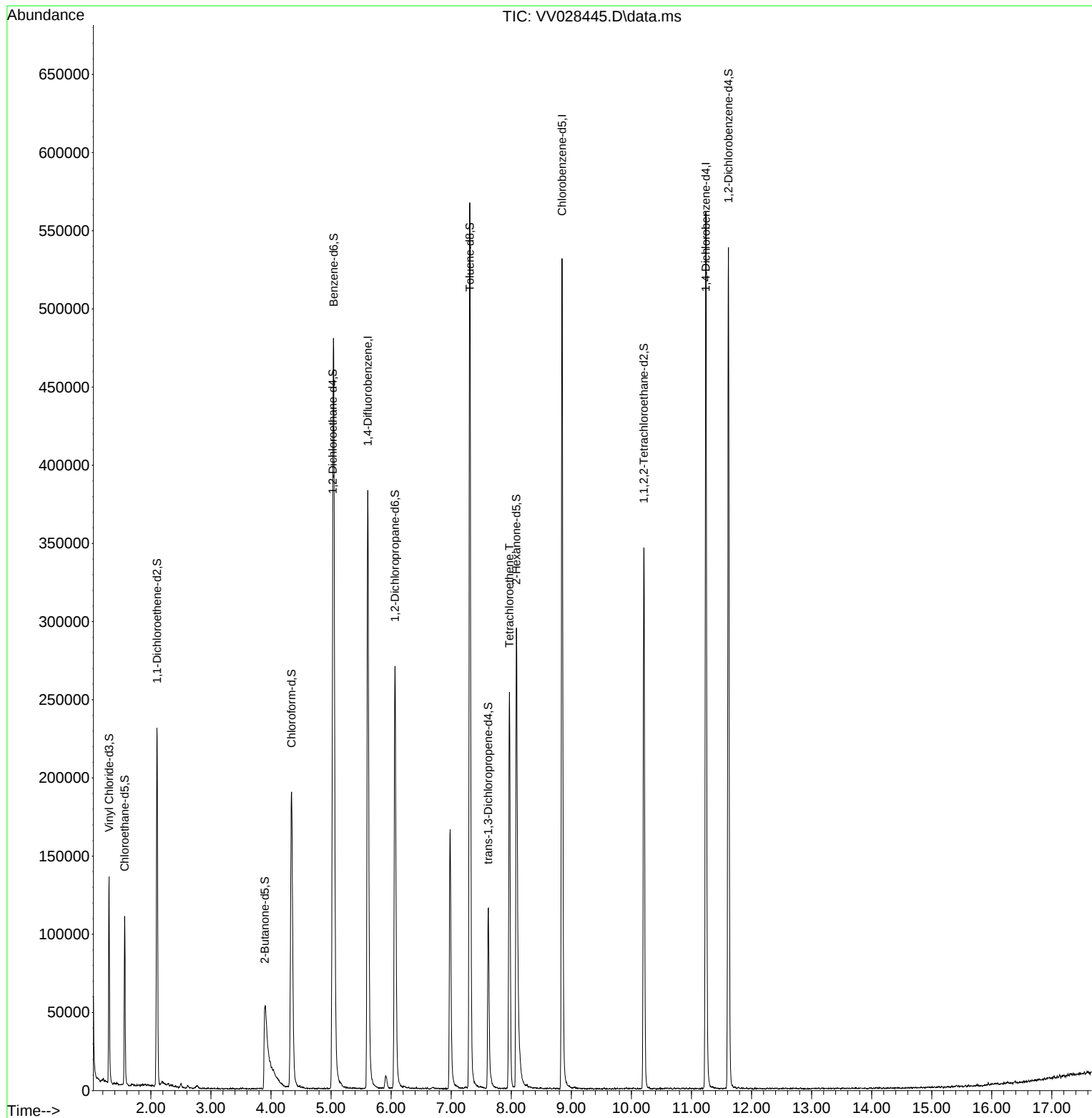
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	325080	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	291811	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	142592	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	86053	34.307	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.620%
7) Chloroethane-d5	1.564	69	67155	33.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.520%#
11) 1,1-Dichloroethene-d2	2.101	63	117894	27.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.240%#
21) 2-Butanone-d5	3.895	46	129669	59.053	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	59.050%
24) Chloroform-d	4.342	84	199033	43.264	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.520%
26) 1,2-Dichloroethane-d4	5.027	65	133706	45.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
32) Benzene-d6	5.043	84	410656	43.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.840%
36) 1,2-Dichloropropane-d6	6.066	67	130398	42.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.540%
41) Toluene-d8	7.310	98	372743	44.524	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.040%
43) trans-1,3-Dichloroprop...	7.616	79	67236	43.268	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.540%
47) 2-Hexanone-d5	8.085	63	121885	73.494	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.490%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	167321	40.107	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.220%
66) 1,2-Dichlorobenzene-d4	11.615	152	135225	45.768	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.540%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.969	164	55289	32.319	ug/L	99

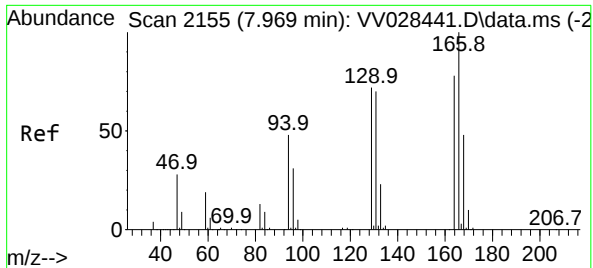
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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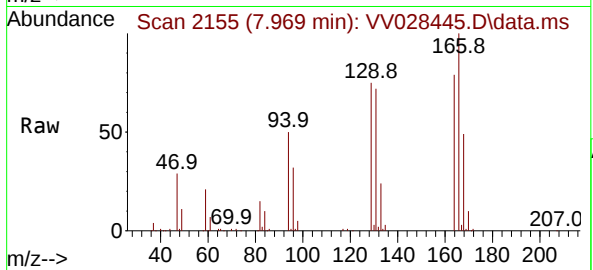
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Quant Title : VOC Analysis
QLast Update : Sat Oct 08 02:10:35 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 32.319 ug/L
 RT: 7.969 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV028445.D
 Acq: 08 Oct 2022 18:36

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Tgt Ion:	164	Resp:	55289
Ion	Ratio	Lower	Upper
164	100		
129	95.4	67.4	125.2
131	91.1	65.2	121.2
166	126.5	88.5	164.4

