

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041824\
 Data File : VV035291.D
 Acq On : 18 Apr 2024 18:26
 Operator : SY/MD
 Sample : P2157-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0RJ6

Quant Time: Apr 19 01:44:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	316346	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	302786	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	133582	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	142668	46.698	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.400%		
7) Chloroethane-d5	1.526	69	124744	47.010	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.020%		
11) 1,1-Dichloroethene-d2	2.056	65	63228	47.213	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.420%		
21) 2-Butanone-d5	3.786	46	212855	117.474	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.470%		
24) Chloroform-d	4.246	84	280553	54.618	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.240%		
26) 1,2-Dichloroethane-d4	4.940	65	178693	54.793	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.580%		
32) Benzene-d6	4.956	84	555350	54.603	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.200%		
36) 1,2-Dichloropropane-d6	5.985	67	186232	57.662	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	115.320%		
41) Toluene-d8	7.243	98	469828	51.293	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.580%		
43) trans-1,3-Dichloroprop...	7.554	79	75106	47.835	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.660%		
47) 2-Hexanone-d5	8.024	63	129419	105.986	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.990%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	256716	57.721	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	115.440%		
66) 1,2-Dichlorobenzene-d4	11.557	152	171547	57.197	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	114.400%		
Target Compounds						
51) Chlorobenzene	8.815	112	99279	14.819	ug/L	99
64) 1,3-Dichlorobenzene	11.127	146	6143	1.365	ug/L	90
65) 1,4-Dichlorobenzene	11.207	146	44966	9.825	ug/L	98
67) 1,2-Dichlorobenzene	11.577	146	98609	21.995	ug/L	99
70) 1,2,4-trichlorobenzene	13.197	180	55050	18.477	ug/L	98
72) 1,2,3-Trichlorobenzene	13.680	180	15350	5.227	ug/L	97

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

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