

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122724\
 Data File : VX044513.D
 Acq On : 27 Dec 2024 11:49
 Operator : JC/MD
 Sample : P5344-09 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CG6

Quant Time: Dec 27 22:12:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 22:07:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.756	114	170597	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	149891	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	60282	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	82503	52.847	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 105.700%			
7) Chloroethane-d5	1.648	69	60889	50.349	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.700%			
11) 1,1-Dichloroethene-d2	2.294	65	35024	52.458	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.920%			
21) 2-Butanone-d5	4.458	46	99223	103.809	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 103.810%			
24) Chloroform-d	5.049	84	155988	52.625	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.240%			
26) 1,2-Dichloroethane-d4	5.946	65	110163	52.554	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.100%			
32) Benzene-d6	5.964	84	309628	59.783	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 119.560%			
36) 1,2-Dichloropropane-d6	7.305	67	92613	57.589	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 115.180%			
41) Toluene-d8	8.646	98	281134	58.706	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 117.420%			
43) trans-1,3-Dichloroprop...	8.945	79	41790	54.074	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 108.140%			
47) 2-Hexanone-d5	9.384	63	70956	113.160	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 113.160%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	119354	55.349	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 110.700%			
66) 1,2-Dichlorobenzene-d4	12.316	152	87816	62.523	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 125.040%#			
Target Compounds						
9) Trichlorofluoromethane	1.867	101	10369	4.042	ug/L	100
34) Trichloroethene	7.116	95	622296	500.757	ug/L	98
46) Tetrachloroethene	9.274	164	8912	10.751	ug/L	89

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

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