

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037704.D
 Acq On : 01 Oct 2024 15:39
 Operator : SY/MD
 Sample : P4206-04
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:40:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 04:32:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	617588	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	599476	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	275551	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	222229	40.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.980%
7) Chloroethane-d5	1.532	69	180839	42.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.940%
11) 1,1-Dichloroethene-d2	2.059	65	95933	42.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.700%
21) 2-Butanone-d5	3.796	46	167371	86.675	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.680%
24) Chloroform-d	4.243	84	410569	42.566	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.140%
26) 1,2-Dichloroethane-d4	4.937	65	254438	45.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
32) Benzene-d6	4.953	84	817319	43.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.140%
36) 1,2-Dichloropropane-d6	5.985	67	263056	44.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.080%
41) Toluene-d8	7.239	98	705634	41.484	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.960%
43) trans-1,3-Dichloroprop...	7.551	79	113057	40.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.480%
47) 2-Hexanone-d5	8.024	63	105484	83.629	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.630%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	297572	42.874	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.740%
66) 1,2-Dichlorobenzene-d4	11.554	152	277741	47.833	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.660%
Target Compounds						
48) 2-Hexanone	8.024	43	13220	4.473	ug/L #	73
61) 1,2,3-Trichloropropane	11.178	75	34298	8.747	ug/L #	68

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

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