

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040824\
 Data File : VV035058.D
 Acq On : 08 Apr 2024 16:40
 Operator : SY/MD
 Sample : P2009-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LZ5

Quant Time: Apr 09 02:15:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	361942	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	344706	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145542	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	145304	41.569	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.140%
7) Chloroethane-d5	1.529	69	144752	47.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.360%
11) 1,1-Dichloroethene-d2	2.057	65	63690	41.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.140%
21) 2-Butanone-d5	3.790	46	204773	98.777	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.780%
24) Chloroform-d	4.246	84	266504	45.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
26) 1,2-Dichloroethane-d4	4.941	65	175494	47.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
32) Benzene-d6	4.957	84	540115	46.647	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
36) 1,2-Dichloropropane-d6	5.986	67	179902	48.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.860%
41) Toluene-d8	7.243	98	460493	44.160	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.320%
43) trans-1,3-Dichloroprop...	7.555	79	74908	41.907	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.820%
47) 2-Hexanone-d5	8.024	63	116453	83.770	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.770%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	238219	47.048	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.100%
66) 1,2-Dichlorobenzene-d4	11.558	152	163796	50.125	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.260%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.834	95	47924	15.798	ug/L	99

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

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