

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091624\
 Data File : VV037297.D
 Acq On : 16 Sep 2024 11:03
 Operator : SY/MD
 Sample : P3934-01 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHMK7

Quant Time: Sep 17 05:06:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 17 05:05:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	640674	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	624658	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	293446	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	283138	48.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.620%
7) Chloroethane-d5	1.532	69	229837	50.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.480%
11) 1,1-Dichloroethene-d2	2.056	65	118537	48.122	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.240%
21) 2-Butanone-d5	3.790	46	181717	80.068	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.070%
24) Chloroform-d	4.236	84	461584	50.323	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.640%
26) 1,2-Dichloroethane-d4	4.931	65	286211	49.549	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.100%
32) Benzene-d6	4.947	84	962051	50.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.980%
36) 1,2-Dichloropropane-d6	5.979	67	308522	52.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.420%
41) Toluene-d8	7.233	98	849101	49.866	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.740%
43) trans-1,3-Dichloroprop...	7.545	79	127293	46.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.120%
47) 2-Hexanone-d5	8.021	63	112694	69.875	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.880%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	309130	43.132	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.260%
66) 1,2-Dichlorobenzene-d4	11.554	152	302664	51.499	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.000%

Target Compounds Qvalue

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

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