

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036818.D
 Acq On : 06 Aug 2024 17:11
 Operator : SY/MD
 Sample : P3480-03
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA5

Quant Time: Aug 07 05:04:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 07 04:57:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	449287	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	419536	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	203356	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	137404	38.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.580%
7) Chloroethane-d5	1.529	69	117684	41.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.180%
11) 1,1-Dichloroethene-d2	2.056	65	61093	39.800	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.600%
21) 2-Butanone-d5	3.796	46	188185	98.976	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.980%
24) Chloroform-d	4.243	84	286909	44.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
26) 1,2-Dichloroethane-d4	4.937	65	191946	46.359	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.720%
32) Benzene-d6	4.953	84	580237	45.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.580%
36) 1,2-Dichloropropane-d6	5.985	67	192135	46.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.000%
41) Toluene-d8	7.239	98	506679	43.590	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.180%
43) trans-1,3-Dichloroprop...	7.551	79	88863	41.768	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.540%
47) 2-Hexanone-d5	8.027	63	122745	104.426	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.430%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	233481	49.742	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.480%
66) 1,2-Dichlorobenzene-d4	11.558	152	197523	47.666	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.340%

Target Compounds Qvalue

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

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