

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036855.D
 Acq On : 08 Aug 2024 16:25
 Operator : SY/MD
 Sample : P3480-19
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 09 02:44:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 09 02:41:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	448027	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	422593	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	205963	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	99916	27.922	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	55.840%#
7) Chloroethane-d5	1.532	69	91772	32.520	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.040%#
11) 1,1-Dichloroethene-d2	2.059	65	46286	30.239	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.480%
21) 2-Butanone-d5	3.796	46	159354	84.048	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.050%
24) Chloroform-d	4.246	84	244505	38.075	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.160%
26) 1,2-Dichloroethane-d4	4.937	65	165056	39.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.960%
32) Benzene-d6	4.953	84	468415	36.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.400%
36) 1,2-Dichloropropane-d6	5.985	67	166224	40.367	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.740%
41) Toluene-d8	7.239	98	397194	33.924	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.840%#
43) trans-1,3-Dichloroprop...	7.551	79	69440	32.403	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.800%
47) 2-Hexanone-d5	8.024	63	88978	75.151	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.150%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	203075	42.951	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.900%
66) 1,2-Dichlorobenzene-d4	11.554	152	169900	40.481	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.960%

Target Compounds Qvalue

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

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