

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081224\
 Data File : VV036905.D
 Acq On : 12 Aug 2024 14:57
 Operator : SY/MD
 Sample : P3533-13
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB2

Quant Time: Aug 13 03:24:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 13 02:57:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	663648	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	626032	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	297179	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	258614	48.789	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.580%
7) Chloroethane-d5	1.532	69	204371	48.891	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.780%
11) 1,1-Dichloroethene-d2	2.060	65	109643	48.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.720%
21) 2-Butanone-d5	3.796	46	242461	86.333	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.330%
24) Chloroform-d	4.243	84	454003	47.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
26) 1,2-Dichloroethane-d4	4.937	65	292502	47.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.660%
32) Benzene-d6	4.953	84	937687	49.591	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.180%
36) 1,2-Dichloropropane-d6	5.986	67	301293	49.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.780%
41) Toluene-d8	7.240	98	829076	47.799	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	7.551	79	129371	40.751	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.500%
47) 2-Hexanone-d5	8.027	63	136461	77.801	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.800%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	328215	46.860	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.720%
66) 1,2-Dichlorobenzene-d4	11.554	152	305060	50.376	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.760%

Target Compounds Qvalue

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

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