

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081924\
 Data File : VV036974.D
 Acq On : 19 Aug 2024 13:50
 Operator : SY/MD
 Sample : PB162796ZHE#1
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB162796ZHE#1

Quant Time: Aug 20 04:44:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 20 04:42:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	648446	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	636198	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	303371	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	232189	44.831	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.660%
7) Chloroethane-d5	1.532	69	193756	47.439	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.880%
11) 1,1-Dichloroethene-d2	2.060	65	102483	46.259	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.520%
21) 2-Butanone-d5	3.799	46	259070	94.409	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.410%
24) Chloroform-d	4.243	84	445186	47.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	4.937	65	287642	48.134	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.260%
32) Benzene-d6	4.953	84	900148	46.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.680%
36) 1,2-Dichloropropane-d6	5.986	67	302250	48.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.520%
41) Toluene-d8	7.240	98	809498	45.925	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.840%
43) trans-1,3-Dichloroprop...	7.548	79	141703	43.922	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.840%
47) 2-Hexanone-d5	8.024	63	221739	124.401	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.400%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	372752	52.368	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.740%
66) 1,2-Dichlorobenzene-d4	11.554	152	295165	47.747	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.500%

Target Compounds Qvalue

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

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