

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037026.D
 Acq On : 26 Aug 2024 14:50
 Operator : SY/MD
 Sample : PB162923ZHE#12
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB162923ZHE#12

Quant Time: Aug 27 02:00:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 01:58:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	645909	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	631759	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	296934	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	253508	42.906	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.820%
7) Chloroethane-d5	1.532	69	209744	45.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.860%
11) 1,1-Dichloroethene-d2	2.056	65	114176	45.976	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.960%
21) 2-Butanone-d5	3.796	46	271410	118.620	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.620%
24) Chloroform-d	4.243	84	445297	48.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.300%
26) 1,2-Dichloroethane-d4	4.937	65	292564	50.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.480%
32) Benzene-d6	4.953	84	925902	48.523	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.040%
36) 1,2-Dichloropropane-d6	5.985	67	300352	50.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.500%
41) Toluene-d8	7.236	98	837896	48.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.300%
43) trans-1,3-Dichloroprop...	7.548	79	139464	50.438	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.880%
47) 2-Hexanone-d5	8.024	63	212381	130.205	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	130.210%#
56) 1,1,2,2-Tetrachloroeth...	10.149	84	377944	52.141	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.280%
66) 1,2-Dichlorobenzene-d4	11.554	152	297345	49.999	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.000%

Target Compounds	Qvalue

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

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