

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037646.D
 Acq On : 30 Sep 2024 12:01
 Operator : SY/MD
 Sample : PB163749ZHE#11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB163749ZHE#11

Quant Time: Oct 01 02:05:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 02:04:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	610314	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	619627	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	279652	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	199854	37.303	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.600%
7) Chloroethane-d5	1.532	69	183510	44.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.260%
11) 1,1-Dichloroethene-d2	2.060	65	98487	44.000	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.000%
21) 2-Butanone-d5	3.793	46	211989	111.090	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.090%
24) Chloroform-d	4.243	84	478950	50.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.500%
26) 1,2-Dichloroethane-d4	4.937	65	295043	52.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.760%
32) Benzene-d6	4.954	84	910137	46.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.880%
36) 1,2-Dichloropropane-d6	5.982	67	305383	49.462	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.920%
41) Toluene-d8	7.236	98	855887	48.681	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.360%
43) trans-1,3-Dichloroprop...	7.548	79	148444	51.756	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.520%
47) 2-Hexanone-d5	8.021	63	183411	140.682	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	140.680%#
56) 1,1,2,2-Tetrachloroeth...	10.146	84	375624	52.360	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.720%
66) 1,2-Dichlorobenzene-d4	11.551	152	342876	58.185	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.380%

Target Compounds Qvalue

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

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