

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037647.D
 Acq On : 30 Sep 2024 12:23
 Operator : SY/MD
 Sample : PB163749ZHE#12
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB163749ZHE#12

Quant Time: Oct 01 02:06:07 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	660267	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	665293	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	300304	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	200168	34.535	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.080%
7) Chloroethane-d5	1.532	69	181917	40.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.880%
11) 1,1-Dichloroethene-d2	2.060	65	96564	39.877	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.760%
21) 2-Butanone-d5	3.793	46	205407	99.497	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.500%
24) Chloroform-d	4.243	84	481970	46.739	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.480%
26) 1,2-Dichloroethane-d4	4.937	65	294386	48.773	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.540%
32) Benzene-d6	4.953	84	908299	43.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.260%
36) 1,2-Dichloropropane-d6	5.982	67	301954	45.549	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.100%
41) Toluene-d8	7.236	98	854493	45.265	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.540%
43) trans-1,3-Dichloroprop...	7.548	79	148772	48.310	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.620%
47) 2-Hexanone-d5	8.021	63	184239	131.617	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	131.620%#
56) 1,1,2,2-Tetrachloroeth...	10.146	84	373615	48.505	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	342960	54.197	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.400%

Target Compounds Qvalue

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

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