

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037028.D
 Acq On : 26 Aug 2024 15:33
 Operator : SY/MD
 Sample : PB162923ZHE#14
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB162923ZHE#14

Quant Time: Aug 27 02:01:00 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	635921	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	629958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	291287	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	247198	42.495	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.980%	
7) Chloroethane-d5	1.532	69	206895	46.019	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	92.040%	
11) 1,1-Dichloroethene-d2	2.056	65	112300	45.931	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.860%	
21) 2-Butanone-d5	3.796	46	271083	120.338	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	120.340%	
24) Chloroform-d	4.243	84	456008	50.087	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.180%	
26) 1,2-Dichloroethane-d4	4.937	65	297264	51.847	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.700%	
32) Benzene-d6	4.953	84	911914	47.927	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.860%	
36) 1,2-Dichloropropane-d6	5.986	67	304307	51.062	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.120%	
41) Toluene-d8	7.239	98	830060	48.337	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.680%	
43) trans-1,3-Dichloroprop...	7.548	79	139516	50.601	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	101.200%	
47) 2-Hexanone-d5	8.021	63	232389	142.879	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	142.880%#	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	379431	52.496	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4	11.554	152	294768	50.527	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.060%	

Target Compounds Qvalue

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

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