

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090624\
 Data File : VV037226.D
 Acq On : 06 Sep 2024 15:16
 Operator : SY/MD
 Sample : P3843-06
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Sep 06 23:25:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 06 23:21:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	520602	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	509110	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	232964	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	179754	37.746	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.500%
7) Chloroethane-d5	1.532	69	156070	42.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.800%
11) 1,1-Dichloroethene-d2	2.060	65	83741	41.837	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.680%
21) 2-Butanone-d5	3.796	46	163359	88.581	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.580%
24) Chloroform-d	4.243	84	360836	48.413	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.820%
26) 1,2-Dichloroethane-d4	4.937	65	232100	49.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.900%
32) Benzene-d6	4.954	84	712467	46.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.660%
36) 1,2-Dichloropropane-d6	5.986	67	239752	49.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.560%
41) Toluene-d8	7.240	98	611834	44.087	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.180%
43) trans-1,3-Dichloroprop...	7.551	79	94563	42.438	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.880%
47) 2-Hexanone-d5	8.024	63	100204	76.232	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.230%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	266302	45.590	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.180%
66) 1,2-Dichlorobenzene-d4	11.555	152	238583	51.134	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.260%

Target Compounds Qvalue

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

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