

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080724\
 Data File : VV036838.D
 Acq On : 07 Aug 2024 15:32
 Operator : SY/MD
 Sample : P3437-19
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 08 02:38:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 08 02:35:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	494408	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	464085	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	227830	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	153126	38.777	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.560%
7) Chloroethane-d5	1.532	69	131055	42.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.160%
11) 1,1-Dichloroethene-d2	2.056	65	67112	39.731	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.460%
21) 2-Butanone-d5	3.793	46	158831	75.914	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.910%
24) Chloroform-d	4.240	84	298343	42.100	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.200%
26) 1,2-Dichloroethane-d4	4.934	65	198097	43.478	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.960%
32) Benzene-d6	4.950	84	596344	42.544	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.080%
36) 1,2-Dichloropropane-d6	5.982	67	199482	44.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.220%
41) Toluene-d8	7.236	98	519969	40.439	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.880%
43) trans-1,3-Dichloroprop...	7.548	79	91538	38.895	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.800%
47) 2-Hexanone-d5	8.024	63	90749	69.794	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.790%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	213154	41.052	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.100%
66) 1,2-Dichlorobenzene-d4	11.554	152	200929	43.280	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.560%

Target Compounds Qvalue

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

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