

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042782.D
 Acq On : 31 Jul 2024 18:44
 Operator : JC/MD
 Sample : P3398-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E08L2

Quant Time: Aug 01 02:20:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 01:44:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	128483	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	114271	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	46343	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	33306	42.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.340%
7) Chloroethane-d5	1.648	69	15440	48.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.000%
11) 1,1-Dichloroethene-d2	2.294	65	17650	45.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.780%
21) 2-Butanone-d5	4.471	46	58694	101.453	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.450%
24) Chloroform-d	5.062	84	85200	49.867	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.740%
26) 1,2-Dichloroethane-d4	5.958	65	59024	53.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.100%
32) Benzene-d6	5.970	84	171333	54.024	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.040%
36) 1,2-Dichloropropane-d6	7.312	67	49878	53.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.280%
41) Toluene-d8	8.647	98	148128	52.094	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.180%
43) trans-1,3-Dichloroprop...	8.952	79	20587	46.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.740%
47) 2-Hexanone-d5	9.384	63	45990	109.591	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.590%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	74505	55.131	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.260%
66) 1,2-Dichlorobenzene-d4	12.323	152	48450	55.319	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.640%

Target Compounds Qvalue

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

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