

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
 Data File : VX043831.D
 Acq On : 13 Nov 2024 14:15
 Operator : JC/MD
 Sample : P4786-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 14 04:29:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	241931	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	211211	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	94825	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	47454	36.819	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.640%
7) Chloroethane-d5	1.648	69	33063	59.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	119.360%
11) 1,1-Dichloroethene-d2	2.288	65	25013	42.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.080%
21) 2-Butanone-d5	4.458	46	82578	97.855	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.860%
24) Chloroform-d	5.050	84	126228	45.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.860%
26) 1,2-Dichloroethane-d4	5.946	65	84239	47.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
32) Benzene-d6	5.964	84	250014	45.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.560%
36) 1,2-Dichloropropane-d6	7.299	67	74909	45.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.180%
41) Toluene-d8	8.647	98	222955	44.946	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.900%
43) trans-1,3-Dichloroprop...	8.945	79	32976	41.505	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.020%
47) 2-Hexanone-d5	9.384	63	62902	95.672	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.670%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109670	51.450	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.900%
66) 1,2-Dichlorobenzene-d4	12.317	152	89414	54.423	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.840%
Target Compounds						
					Qvalue	
48) 2-Hexanone	9.384	43	8103	4.966	ug/L #	73
61) 1,2,3-Trichloropropane	12.018	75	9906	5.382	ug/L #	63

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

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