

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
 Data File : VX043832.D
 Acq On : 13 Nov 2024 14:44
 Operator : JC/MD
 Sample : P4785-01RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 14 04:29:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.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	6.757	114	232999	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	206249	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	93008	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	42599	34.319	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.640%
7) Chloroethane-d5	1.642	69	29617	55.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.020%
11) 1,1-Dichloroethene-d2	2.294	65	21595	37.687	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.380%
21) 2-Butanone-d5	4.459	46	81679	100.500	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.500%
24) Chloroform-d	5.050	84	114873	42.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.860%
26) 1,2-Dichloroethane-d4	5.946	65	78110	45.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.900%
32) Benzene-d6	5.964	84	223714	41.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.900%
36) 1,2-Dichloropropane-d6	7.299	67	68876	42.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.920%
41) Toluene-d8	8.647	98	199891	41.266	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.540%
43) trans-1,3-Dichloroprop...	8.952	79	30634	39.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.960%
47) 2-Hexanone-d5	9.384	63	63165	98.383	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.380%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	105203	50.542	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.080%
66) 1,2-Dichlorobenzene-d4	12.317	152	80863	50.180	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.360%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	7.306	83	18835	7.977	ug/L #	19
61) 1,2,3-Trichloropropane	12.018	75	9856	5.459	ug/L #	65

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

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