

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043825.D
 Acq On : 12 Nov 2024 20:54
 Operator : JC/MD
 Sample : P4785-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27L3

Quant Time: Nov 13 02:11:47 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	6.757	114	281814	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	248472	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	111504	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45939	30.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.200%
7) Chloroethane-d5	1.642	69	31580	48.936	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.880%
11) 1,1-Dichloroethene-d2	2.294	65	24712	35.656	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.320%
21) 2-Butanone-d5	4.459	46	75570	76.877	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.880%
24) Chloroform-d	5.056	84	126690	39.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.280%
26) 1,2-Dichloroethane-d4	5.946	65	82632	40.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.380%
32) Benzene-d6	5.964	84	253698	39.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.980%
36) 1,2-Dichloropropane-d6	7.306	67	76048	38.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.820%
41) Toluene-d8	8.647	98	226559	38.823	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.640%#
43) trans-1,3-Dichloroprop...	8.952	79	32240	34.494	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.980%
47) 2-Hexanone-d5	9.385	63	63589	82.213	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.210%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	107695	42.947	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.900%
66) 1,2-Dichlorobenzene-d4	12.317	152	88790	45.959	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.920%

Target Compounds Qvalue

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

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