

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043812.D
 Acq On : 12 Nov 2024 15:54
 Operator : JC/MD
 Sample : P4786-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27M6

Quant Time: Nov 13 02:07:29 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	314539	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	275683	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	120542	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	51514	30.742	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.480%
7) Chloroethane-d5	1.642	69	34770	48.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.540%
11) 1,1-Dichloroethene-d2	2.294	65	26591	34.376	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.760%
21) 2-Butanone-d5	4.465	46	80795	73.641	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.640%
24) Chloroform-d	5.056	84	137679	38.114	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.220%
26) 1,2-Dichloroethane-d4	5.952	65	87825	38.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.540%
32) Benzene-d6	5.964	84	271480	38.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.180%
36) 1,2-Dichloropropane-d6	7.305	67	81731	37.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.380%
41) Toluene-d8	8.647	98	245288	37.884	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.760%#
43) trans-1,3-Dichloroprop...	8.951	79	34243	33.020	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.040%
47) 2-Hexanone-d5	9.384	63	70134	81.725	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.720%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	114714	41.231	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.460%
66) 1,2-Dichlorobenzene-d4	12.317	152	95664	45.804	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.600%

Target Compounds Qvalue

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

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