

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043806.D
 Acq On : 12 Nov 2024 13:34
 Operator : JC/MD
 Sample : P4786-13DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 13 02:06:03 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	310209	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	276626	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	125463	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61446	37.181	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.360%
7) Chloroethane-d5	1.642	69	38249	53.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.700%
11) 1,1-Dichloroethene-d2	2.288	65	31345	41.087	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.180%
21) 2-Butanone-d5	4.459	46	98955	91.452	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.450%
24) Chloroform-d	5.050	84	156704	43.986	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.980%
26) 1,2-Dichloroethane-d4	5.946	65	99828	44.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.220%
32) Benzene-d6	5.964	84	315795	44.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.320%
36) 1,2-Dichloropropane-d6	7.300	67	96512	44.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.720%
41) Toluene-d8	8.647	98	285002	43.868	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.740%
43) trans-1,3-Dichloroprop...	8.952	79	41685	40.060	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.120%
47) 2-Hexanone-d5	9.385	63	84416	98.032	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.030%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	137507	49.254	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.500%
66) 1,2-Dichlorobenzene-d4	12.317	152	112466	51.737	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.480%

Target Compounds Qvalue

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

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