

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
 Data File : VX041146.D
 Acq On : 17 Apr 2024 23:24
 Operator : JC/MD
 Sample : P2052-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Apr 18 02:26:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 18 02:15:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	285236	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	251707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	114635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	96738	47.397	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.800%
7) Chloroethane-d5	1.648	69	48541	47.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.580%
11) 1,1-Dichloroethene-d2	2.288	65	41822	47.829	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.660%
21) 2-Butanone-d5	4.471	46	128325	110.137	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.140%
24) Chloroform-d	5.056	84	176553	46.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.952	65	115956	48.573	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.140%
32) Benzene-d6	5.970	84	373097	51.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.920%
36) 1,2-Dichloropropane-d6	7.305	67	108532	51.715	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.420%
41) Toluene-d8	8.647	98	330622	48.611	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.220%
43) trans-1,3-Dichloroprop...	8.952	79	41918	44.648	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.300%
47) 2-Hexanone-d5	9.390	63	88467	103.828	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.830%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	150805	49.252	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.500%
66) 1,2-Dichlorobenzene-d4	12.323	152	130301	52.855	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.700%

Target Compounds Qvalue

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

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