

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032724\
 Data File : VW034870.D
 Acq On : 27 Mar 2024 17:17
 Operator : SY/MD
 Sample : PB159796TB 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 28 01:57:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 28 01:53:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	332388	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	331604	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	152162	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	97653	30.421	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.840%
7) Chloroethane-d5	1.529	69	96929	34.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.520%#
11) 1,1-Dichloroethene-d2	2.057	65	47104	33.475	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.960%
21) 2-Butanone-d5	3.783	46	162587	85.401	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.400%
24) Chloroform-d	4.246	84	216700	40.151	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.300%
26) 1,2-Dichloroethane-d4	4.941	65	140755	41.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.160%
32) Benzene-d6	4.960	84	405535	36.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.820%
36) 1,2-Dichloropropane-d6	5.989	67	139743	39.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.020%
41) Toluene-d8	7.243	98	347563	34.648	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.300%#
43) trans-1,3-Dichloroprop...	7.551	79	61067	35.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.020%
47) 2-Hexanone-d5	8.021	63	113127	84.593	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.590%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	211344	43.390	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.780%
66) 1,2-Dichlorobenzene-d4	11.558	152	146177	42.787	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.580%

Target Compounds	Qvalue

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

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