

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041924\
 Data File : VW035308.D
 Acq On : 19 Apr 2024 15:18
 Operator : SY/MD
 Sample : P2157-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0RB4

Quant Time: Apr 19 22:31:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 19 22:28:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	407265	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	410349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	182204	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	127004	32.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.580%
7) Chloroethane-d5	1.529	69	113305	33.167	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.340%#
11) 1,1-Dichloroethene-d2	2.056	65	56222	32.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.220%
21) 2-Butanone-d5	3.786	46	197689	84.747	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.750%
24) Chloroform-d	4.246	84	278152	42.062	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.120%
26) 1,2-Dichloroethane-d4	4.937	65	177306	42.231	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.460%
32) Benzene-d6	4.960	84	529157	38.390	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.780%
36) 1,2-Dichloropropane-d6	5.985	67	180268	41.185	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.360%
41) Toluene-d8	7.243	98	451962	36.409	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.820%#
43) trans-1,3-Dichloroprop...	7.554	79	69579	32.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.400%
47) 2-Hexanone-d5	8.024	63	113764	68.744	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.740%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	261703	43.418	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.840%
66) 1,2-Dichlorobenzene-d4	11.557	152	182029	44.496	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.000%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	16981	1.870	ug/L	97
65) 1,4-Dichlorobenzene	11.207	146	9549	1.530	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	8786	1.437	ug/L	98

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

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