

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041924\
 Data File : VW035315.D
 Acq On : 19 Apr 2024 18:01
 Operator : SY/MD
 Sample : P2157-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCOR80

Quant Time: Apr 19 22:33:19 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	394374	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	394767	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	175530	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	123394	32.398	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.800%		
7) Chloroethane-d5	1.529	69	111299	33.644	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	67.280%#		
11) 1,1-Dichloroethene-d2	2.056	65	54911	32.890	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.780%		
21) 2-Butanone-d5	3.786	46	202806	89.783	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.780%		
24) Chloroform-d	4.246	84	274937	42.935	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.860%		
26) 1,2-Dichloroethane-d4	4.941	65	174507	42.923	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.840%		
32) Benzene-d6	4.957	84	529020	39.895	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.780%		
36) 1,2-Dichloropropane-d6	5.986	67	178093	42.294	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.580%		
41) Toluene-d8	7.243	98	448765	37.578	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.160%#		
43) trans-1,3-Dichloroprop...	7.555	79	67400	32.925	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.840%		
47) 2-Hexanone-d5	8.024	63	112750	70.821	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	70.820%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	259922	44.825	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.640%		
66) 1,2-Dichlorobenzene-d4	11.558	152	182574	46.326	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.660%		
Target Compounds						Qvalue
13) Acetone	2.118	43	8532	4.114	ug/L	99
51) Chlorobenzene	8.815	112	15740	1.802	ug/L	99
65) 1,4-Dichlorobenzene	11.210	146	11876	1.975	ug/L	99
67) 1,2-Dichlorobenzene	11.580	146	12463	2.116	ug/L	97
70) 1,2,4-trichlorobenzene	13.201	180	10333	2.639	ug/L	97
72) 1,2,3-Trichlorobenzene	13.683	180	3542	0.918	ug/L	97

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

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