

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041624\
 Data File : VW035228.D
 Acq On : 16 Apr 2024 10:25
 Operator : SY/MD
 Sample : P2032-08DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0MF4DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/18/2024
 Supervised By :Semsettin Yesilyurt 04/18/2024

Quant Time: Apr 17 02:46:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 17 02:28:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	193644	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	193231	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	82333	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	85452	4.713	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	94.200%		
7) Chloroethane-d5	1.532	69	68637	4.872	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	97.400%		
11) 1,1-Dichloroethene-d2	2.057	65	36672	4.768	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	95.400%		
20) 2-Butanone-d5	3.838	46	154812m	50.479	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	100.960%		
24) Chloroform-d	4.246	84	137773	4.860	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.200%		
26) 1,2-Dichloroethane-d4	4.941	65	70047	5.191	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	103.800%		
32) Benzene-d6	4.957	84	266512	4.855	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.000%		
36) 1,2-Dichloropropane-d6	5.986	67	88043	5.157	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	103.200%		
41) Toluene-d8	7.243	98	213866	4.338	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	86.800%		
43) trans-1,3-Dichloroprop...	7.561	79	25332	4.158	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	83.200%		
46) 2-Hexanone-d5	8.031	63	100383	39.557	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	79.120%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	62951	4.787	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	95.800%		
66) 1,2-Dichlorobenzene-d4	11.561	152	74229	5.072	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	101.400%		
Target Compounds						
5) Vinyl chloride	1.282	62	6685	0.319	ug/L #	80
16) Methylene chloride	2.446	84	17511	0.946	ug/L	95
18) trans-1,2-Dichloroethene	2.696	96	4316	0.287	ug/L	95
22) cis-1,2-Dichloroethene	3.812	96	139634	9.041	ug/L	98

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

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