

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071824\
 Data File : VU060074.D
 Acq On : 19 Jul 2024 20:41
 Operator : MD/SY
 Sample : P3244-06 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZF1

Quant Time: Jul 20 01:43:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jul 20 01:37:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	143806	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	149264	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	67444	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	29551	2.953	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	59.000%	
7) Chloroethane-d5	1.911	69	30051	3.233	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	64.600%#	
11) 1,1-Dichloroethene-d2	2.560	65	12246	3.135	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.600%	
20) 2-Butanone-d5	4.628	46	103137	44.090	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.180%	
24) Chloroform-d	5.055	84	74537	3.545	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	70.800%	
26) 1,2-Dichloroethane-d4	5.695	65	38096	3.891	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.800%	
32) Benzene-d6	5.721	84	139649	3.492	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.800%#	
36) 1,2-Dichloropropane-d6	6.685	67	48290	3.789	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	75.800%	
41) Toluene-d8	7.894	98	112804	3.122	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	62.400%#	
43) trans-1,3-Dichloroprop...	8.177	79	14910	3.437	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	68.800%	
46) 2-Hexanone-d5	8.627	63	78241	40.646	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.300%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	46025	4.058	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	48418	3.977	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	79.600%#	
Target Compounds						
						Qvalue
16) Methylene chloride	3.042	84	6732	0.500	ug/L	93
51) Chlorobenzene	9.444	112	12008	0.350	ug/L	97
63) 1,2,4-Trimethylbenzene	11.467	105	2126	0.065	ug/L	95

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

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