

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110422\
 Data File : VU051755.D
 Acq On : 04 Nov 2022 13:06
 Operator : JC/MD
 Sample : N5407-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4Z6

Quant Time: Nov 04 22:06:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 04 22:04:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	171587	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	188158	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	89326	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	51390	3.977	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.600%
7) Chloroethane-d5	1.913	69	52269	3.878	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.600%
11) 1,1-Dichloroethene-d2	2.565	65	21926	4.675	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.400%
20) 2-Butanone-d5	4.620	46	173334	37.036	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.080%
24) Chloroform-d	5.060	84	130997	4.332	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.600%
26) 1,2-Dichloroethane-d4	5.700	65	66174	4.051	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.000%
32) Benzene-d6	5.726	84	234926	3.956	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
36) 1,2-Dichloropropane-d6	6.690	67	83030	3.999	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.000%
41) Toluene-d8	7.896	98	179335	3.841	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	8.179	79	25298	3.985	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.633	63	127150	33.271	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.540%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	74751	3.929	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	76073	4.640	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.800%
Target Compounds						Qvalue
13) Acetone	2.623	43	13861	5.837	ug/L	100
21) 2-Butanone	4.710	43	9200	2.474	ug/L #	62
25) Chloroform	5.086	83	33580	1.096	ug/L	100
38) Bromodichloromethane	7.108	83	2477	0.106	ug/L #	85
42) Toluene	7.970	91	16866	0.221	ug/L	92
53) m,p-Xylene	9.697	106	3850	0.135	ug/L	98

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

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