

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
 Data File : VU045990.D
 Acq On : 24 Nov 2021 13:27
 Operator : SY/MD
 Sample : M4722-08DL 50X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G48DL

Quant Time: Nov 26 00:20:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 26 00:17:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	93854	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	92491	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	44120	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	19124	2.572	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	51.400%	
7) Chloroethane-d5	1.919	69	30362	5.609	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	112.200%	
11) 1,1-Dichloroethene-d2	2.572	65	13810	4.428	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.600%	
20) 2-Butanone-d5	4.658	46	158922	79.751	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	159.500%#	
24) Chloroform-d	5.067	84	79631	6.428	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	128.600%#	
26) 1,2-Dichloroethane-d4	5.707	65	47009	6.467	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	129.400%	
32) Benzene-d6	5.732	84	159705	6.270	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	125.400%#	
36) 1,2-Dichloropropane-d6	6.694	67	53086	6.613	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	132.200%	
41) Toluene-d8	7.899	98	139037	6.034	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	120.600%	
43) trans-1,3-Dichloroprop...	8.182	79	15478	4.750	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.000%	
46) 2-Hexanone-d5	8.636	63	116924	79.717	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	159.440%#	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	49855	7.351	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	147.000%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	55941	7.384	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	147.600%#	
Target Compounds						Qvalue
30) Cyclohexane	5.391	56	7262	0.729	ug/L	99
33) Benzene	5.777	78	354449	13.733	ug/L	100
35) Methylcyclohexane	6.768	83	3824	0.374	ug/L	88
42) Toluene	7.973	91	22237	0.835	ug/L	100
48) 2-Hexanone	8.690	43	16375	5.088	ug/L #	91
52) Ethylbenzene	9.571	91	105454	3.781	ug/L	99
53) m,p-Xylene	9.700	106	4603	0.431	ug/L	96
60) Isopropylbenzene	10.488	105	6222	0.240	ug/L	99
63) 1,2,4-Trimethylbenzene	11.468	105	2240	0.106	ug/L	99

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

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