

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051540.D
 Acq On : 27 Oct 2022 15:26
 Operator : JC/MD
 Sample : N5270-04DL 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAC8DL

Quant Time: Oct 28 00:09:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 00:08:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	316791	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	309701	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	140977	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	87047	3.406	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.200%
7) Chloroethane-d5	1.913	69	83000	3.780	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.600%
11) 1,1-Dichloroethene-d2	2.565	65	32334	3.201	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.000%
20) 2-Butanone-d5	4.620	46	232074	41.250	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.500%
24) Chloroform-d	5.060	84	163295	3.428	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.600%#
26) 1,2-Dichloroethane-d4	5.700	65	89585	3.646	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.000%
32) Benzene-d6	5.726	84	343057	4.027	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.600%
36) 1,2-Dichloropropane-d6	6.690	67	114695	3.964	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.200%
41) Toluene-d8	7.896	98	268515	3.523	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.400%
43) trans-1,3-Dichloroprop...	8.179	79	32373	3.405	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.200%
46) 2-Hexanone-d5	8.633	63	177914	55.531	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.060%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	92931	4.021	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	98358	4.014	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	80.200%
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	29102	0.853	ug/L	93
33) Benzene	5.771	78	739663	7.154	ug/L	100
51) Chlorobenzene	9.446	112	85465	1.303	ug/L	98
52) Ethylbenzene	9.568	91	224043	2.272	ug/L	96
53) m,p-Xylene	9.690	106	330967	8.653	ug/L	98
54) o-Xylene	10.099	106	48234	1.333	ug/L	98
60) Isopropylbenzene	10.485	105	38192	0.428	ug/L	99
62) 1,3,5-Trimethylbenzene	11.089	105	9846	0.416	ug/L	96
63) 1,2,4-Trimethylbenzene	11.468	105	53082	0.792	ug/L	100

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

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