

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083123\
 Data File : VU055020.D
 Acq On : 31 Aug 2023 14:46
 Operator : MD/SY
 Sample : 04209-16DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH472DL

Quant Time: Sep 01 05:00:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 04:57:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	157031	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	148317	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	74498	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	38642	7.797	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	156.000%#
7) Chloroethane-d5	1.908	69	48783	7.619	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	152.400%#
11) 1,1-Dichloroethene-d2	2.560	65	22774	8.130	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	162.600%#
20) 2-Butanone-d5	4.628	46	123992	46.347	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.700%
24) Chloroform-d	5.062	84	99123	5.391	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.800%
26) 1,2-Dichloroethane-d4	5.702	65	54025	5.522	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.400%
32) Benzene-d6	5.724	84	203564	6.106	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	122.200%
36) 1,2-Dichloropropane-d6	6.689	67	66036	5.632	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.600%
41) Toluene-d8	7.895	98	180387	5.650	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.000%
43) trans-1,3-Dichloroprop...	8.181	79	16639	4.312	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.200%
46) 2-Hexanone-d5	8.634	63	74118	40.468	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.940%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	47342	4.708	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.200%
66) 1,2-Dichlorobenzene-d4	12.193	152	61838	5.199	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.000%
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	12821	1.177	ug/L	96
22) cis-1,2-Dichloroethene	4.663	96	29063	3.146	ug/L	92
34) Trichloroethene	6.541	95	102434	10.564	ug/L	98

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

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