

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090622\
 Data File : VV027753.D
 Acq On : 06 Sep 2022 20:04
 Operator : SY/MD
 Sample : N4404-16DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVD2DL

Quant Time: Sep 07 06:29:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 07 06:13:02 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.616	114	138674	5.000	ug/L	0.02
28) Chlorobenzene-d5		8.850	117	138134	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.249	152	62008	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.307	65	50580	5.533	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	110.600%	
7) Chloroethane-d5		1.568	69	44023	5.677	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.600%	
11) 1,1-Dichloroethene-d2		2.105	63	78161	4.030	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.600%	
20) 2-Butanone-d5		3.896	46	59469	29.356	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	58.720%	
24) Chloroform-d		4.346	84	100716	5.381	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.600%	
26) 1,2-Dichloroethane-d4		5.031	65	47388	4.754	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%	
32) Benzene-d6		5.047	84	180915	4.514	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%	
36) 1,2-Dichloropropane-d6		6.066	67	51891	4.423	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.400%	
41) Toluene-d8		7.313	98	144581	4.291	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.800%	
43) trans-1,3-Dichloroprop...		7.622	79	17566	4.463	ug/L	-0.01
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.200%	
46) 2-Hexanone-d5		8.092	63	65932	45.062	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.120%	
56) 1,1,2,2-Tetrachloroeth...		10.214	84	36369	4.827	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.600%	
66) 1,2-Dichlorobenzene-d4		11.622	152	52219	5.126	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.600%	
Target Compounds							
5) Vinyl chloride		1.310	62	40299	3.228	ug/L	Qvalue 97
22) cis-1,2-Dichloroethene		3.908	96	49325	4.663	ug/L #	89
34) Trichloroethene		5.915	95	21425	1.876	ug/L	94
47) Tetrachloroethene		7.973	164	5061	0.552	ug/L	95
53) m,p-Xylene		9.136	106	3262	0.181	ug/L	92

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

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